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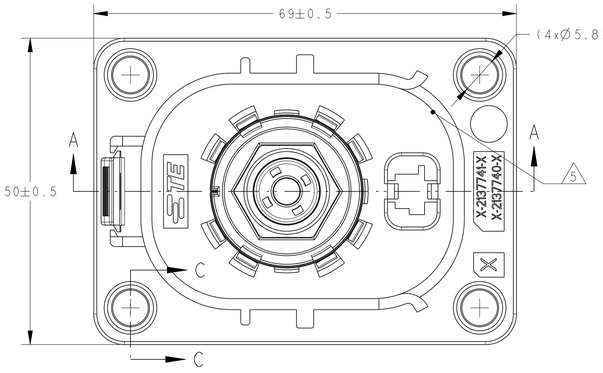
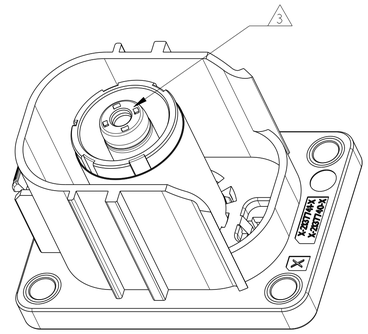
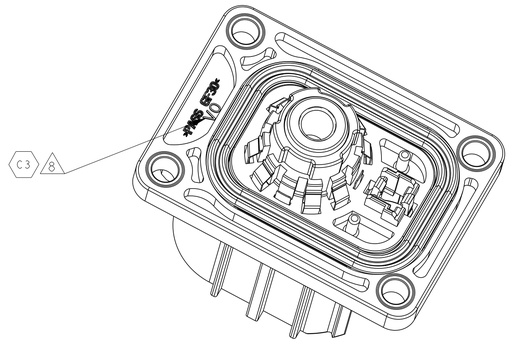
LOC	DIST

REVISIONS

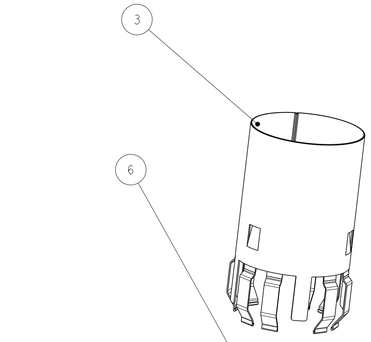
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED ECO-16-010873	15DEC15	JL	JY
	C1	REVISED ECO-16-011243	15AUG16	JL	JY
	C2	REVISED ECO-17-016624	06DEC17	DD	EJ
	C3	REVISED ECO-18-016296	15DEC2018	DD	EJ

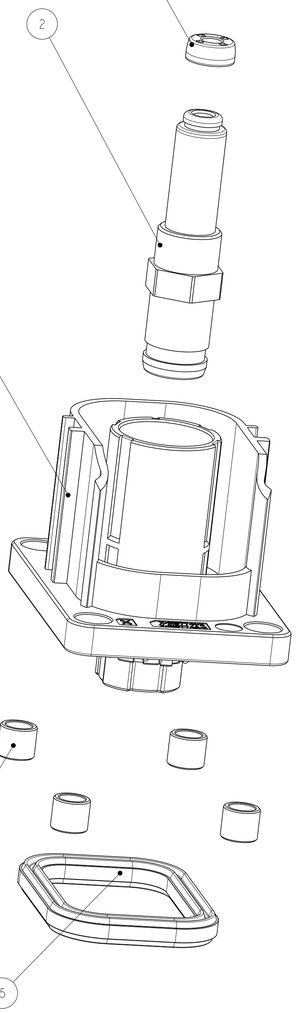


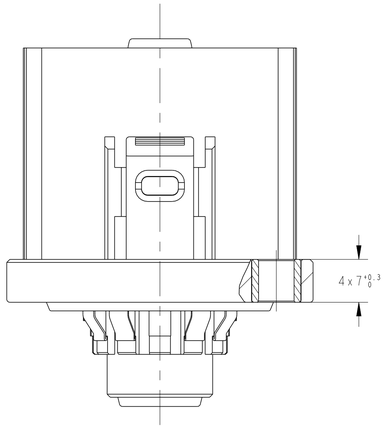


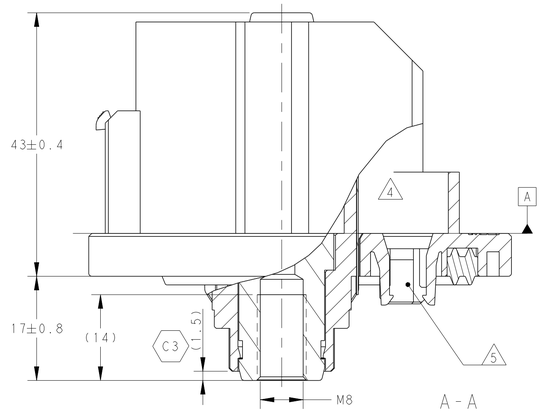


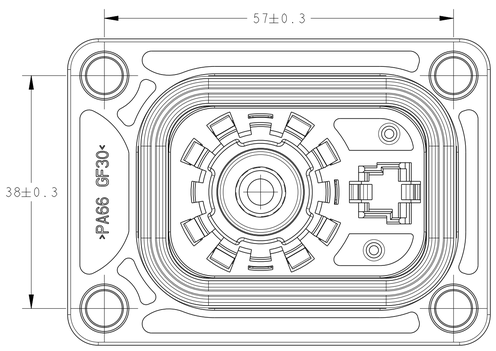
SCALE 3:2











NOTES

1. FINAL TEST: VISUAL INSPECTION FOR COMPLETENESS
2. LAYER PACKING WITH CORRUGATED
3. MUST MEET TOUCH SAFE REQUIREMENT PER IEC 60529
4. RECOMMENDED TIGHTENING TORQUE OF THE SCREW: M8=10±1NM.
5. USABLE 2P MQS SOCKET HOUSING P/N:1-1718333-1
6. CODING AREA
7. MIN SEALING AREA AROUND, NO BURR, TOOLING PARTING, SHRINKAGE PERMITTED, SURFACE QUALITY: Ra<=0.8um
8. C3 V0 MAIRKING ONLY FOR V0 PART,P/N:3-2137740-*

(0-)*-1
3-*-1 AS SHOWN.

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN E.WANG 08NOV11	TE Connectivity	
DIMENSIONS: mm	CHK N.ZHOU 08NOV11	NAME HVP1100 1POS HEADER ASSY	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.3 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±1°	APVD K.ODA 08NOV11	PRODUCT SPEC 108-101010	
		APPLICATION SPEC 114-101010	SIZE A1 CAGE CODE 00779 DRAWING NO C-2137740 RESTRICTED TO
MATERIAL - FINISH -		WEIGHT -	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 1 OF 5 REV C3

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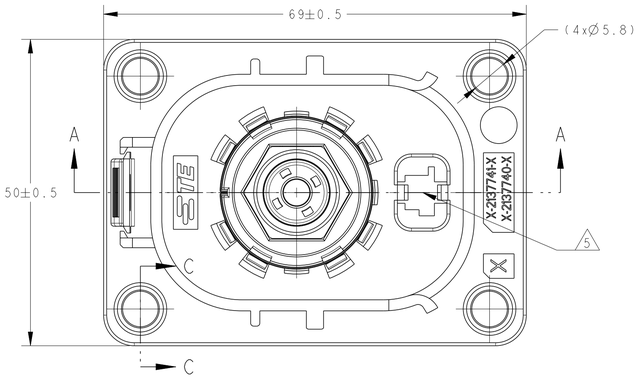
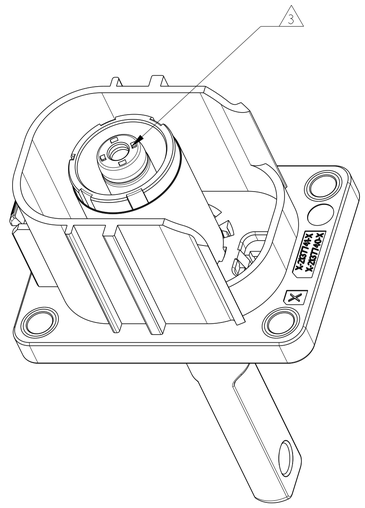
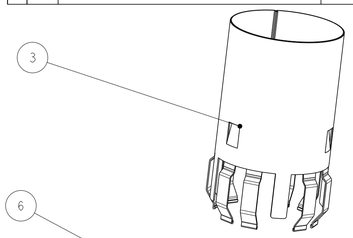
LOC	DIST

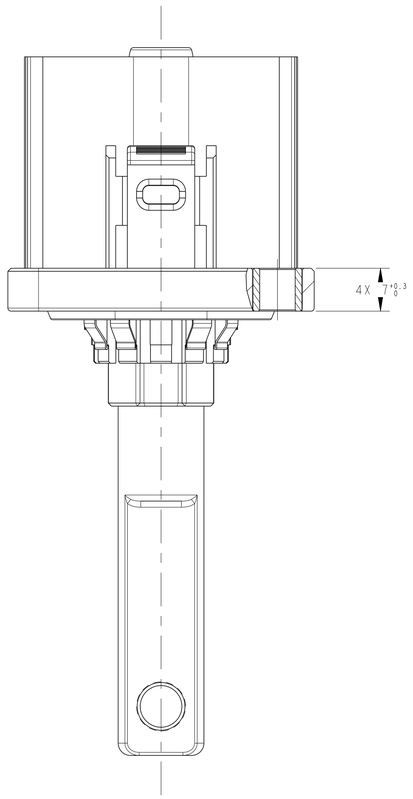
REVISIONS

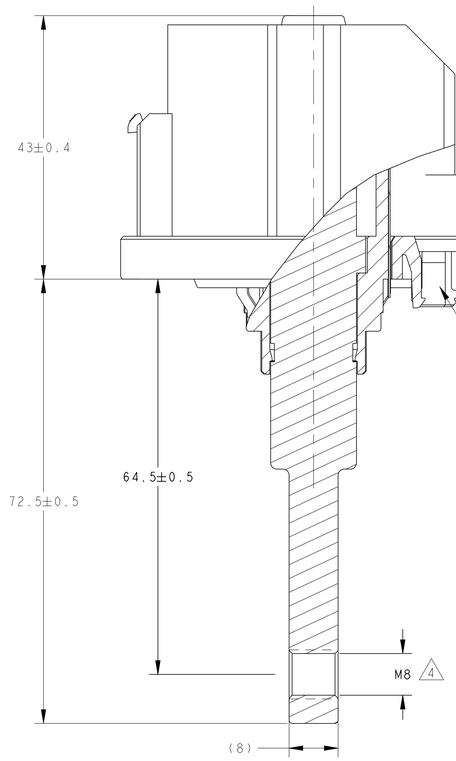
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-
	-	-	-	-	-

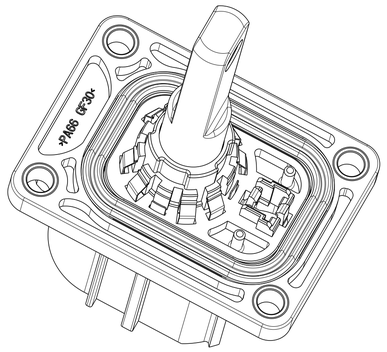


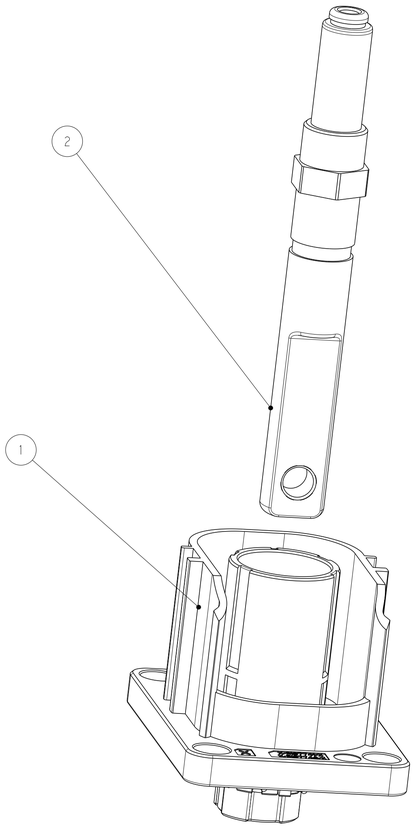


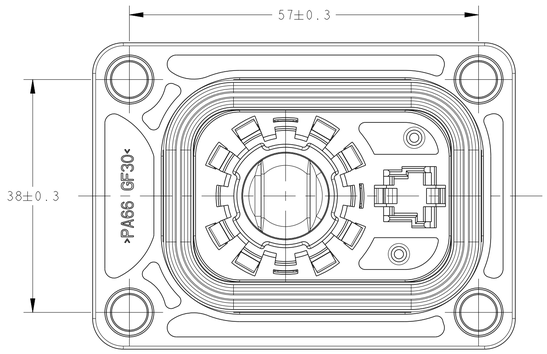


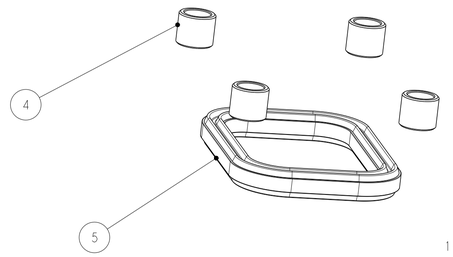












1-*-1 AS SHOWN.

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN E WANG 08NOV11	TE Connectivity	
	CHK N ZHOU 08NOV11		
DIMENSIONS: mm	APVD K ODA 08NOV11	NAME HVP1100 1POS HEADER ASSY	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3	PRODUCT SPEC 108-101010	-	
0 PLC ±	APPLICATION SPEC 114-101010	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-2137740	RESTRICTED TO
1 PLC ±0.5	WEIGHT		
2 PLC ±0.13			
3 PLC ±0.013			
4 PLC ±0.0001			
ANGLES ±1°			
MATERIAL -			
FINISH -	CUSTOMER DRAWING	SCALE 2:1 / SHEET 2 OF 5	REV C3

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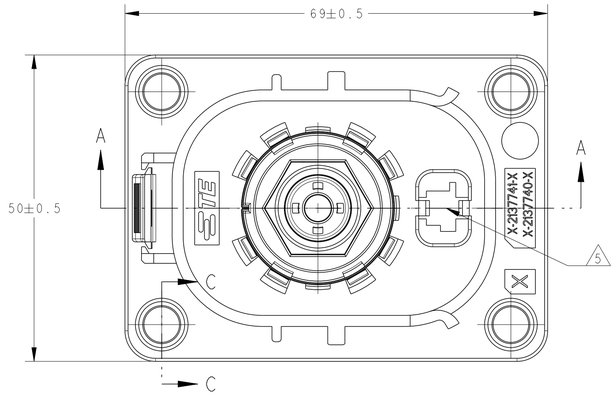
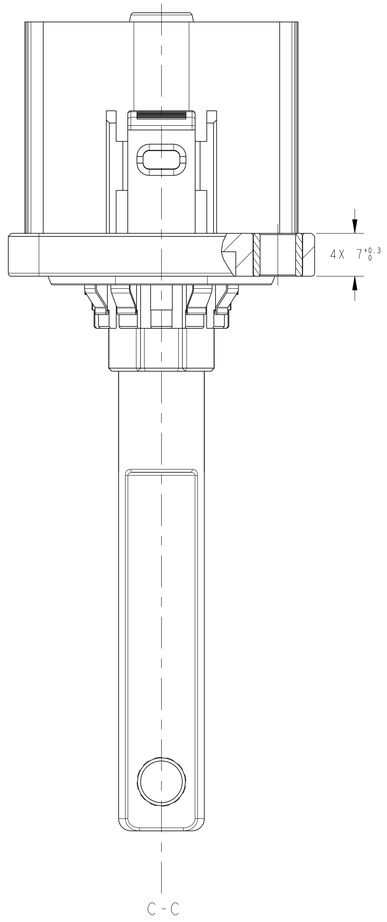
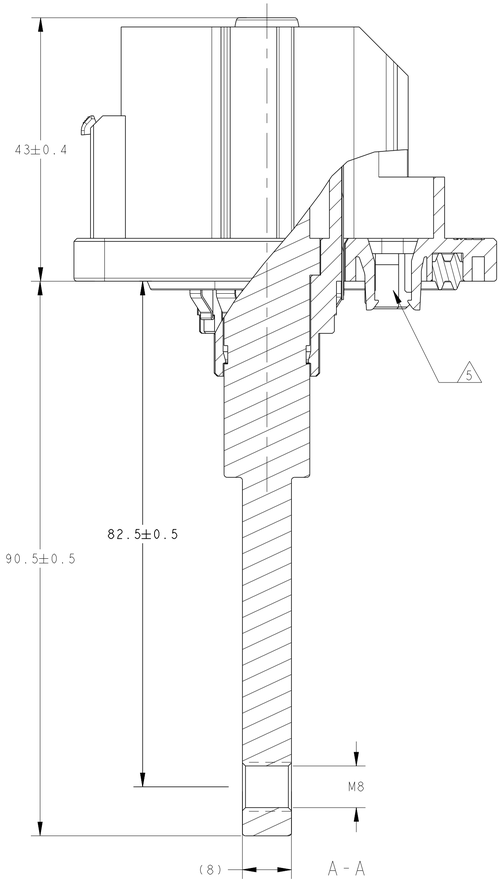
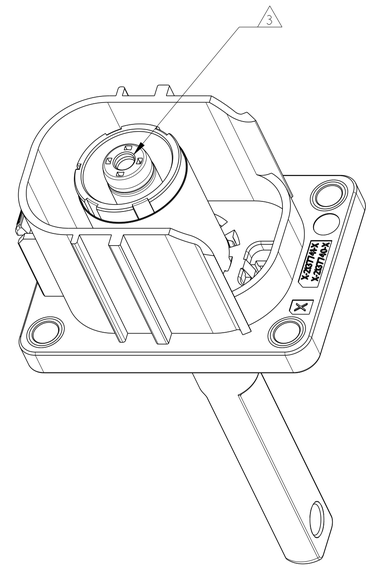
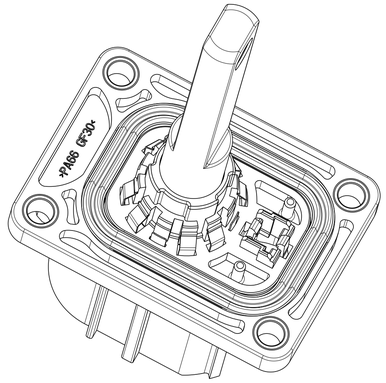
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

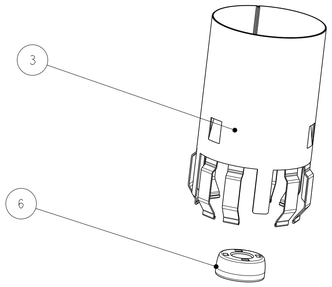


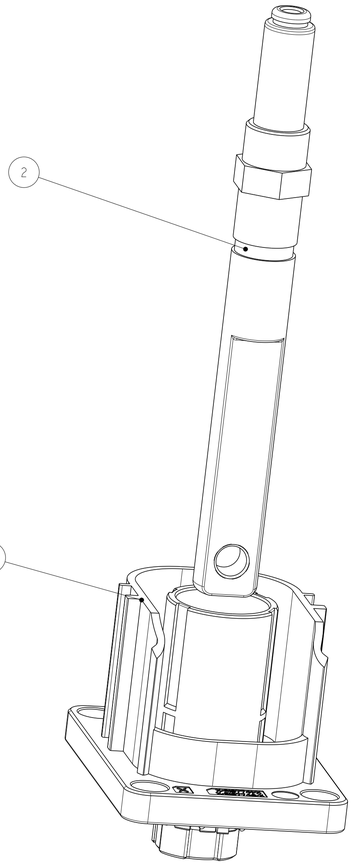


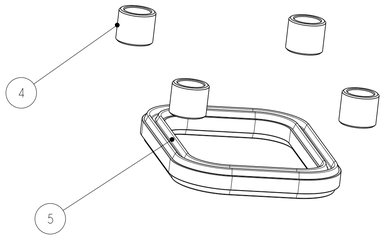




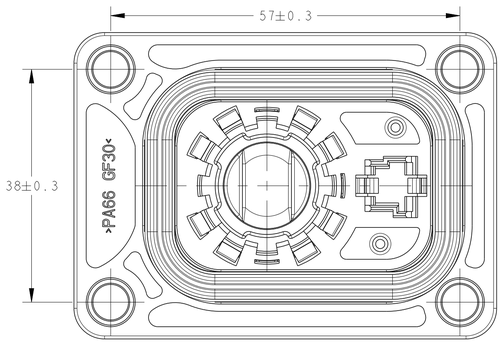








2-*-1 AS SHOWN.



THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN E WANG 08NOV11	TE Connectivity	
DIMENSIONS: mm	CHK N ZHOU 08NOV11	NAME HVP1100 1POS HEADER ASSY	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.3; 1 PLC ±0.5; 2 PLC ±0.13; 3 PLC ±0.013; 4 PLC ±0.0001; ANGLES ±1°	APVD K ODA 08NOV11	PRODUCT SPEC 108-101010	
		APPLICATION SPEC 114-101010	
MATERIAL		WEIGHT	SIZE A1 · CAGE CODE 00779 · DRAWING NO C-2137740 · RESTRICTED TO
FINISH		CUSTOMER DRAWING	SCALE 2:1 · SHEET 3 OF 5 · REV C3

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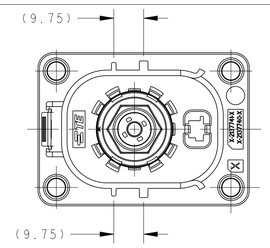
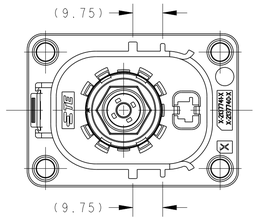
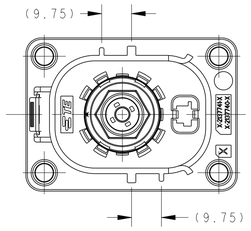
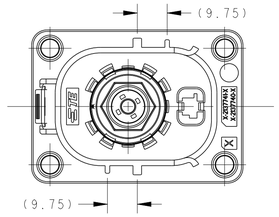
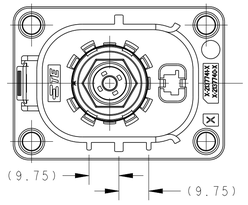
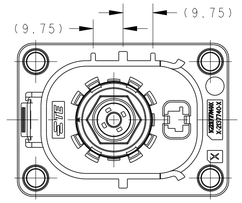
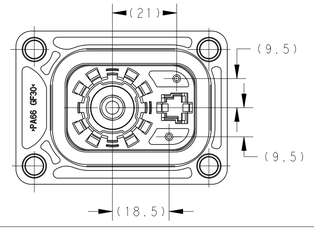
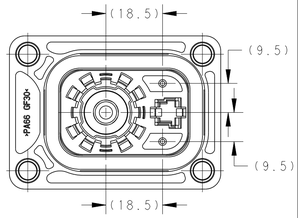
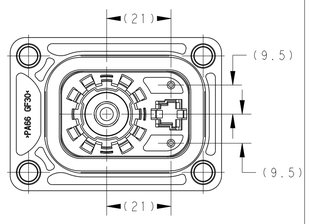
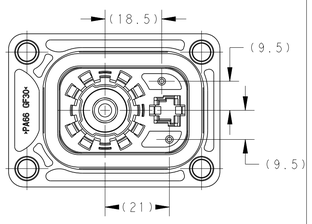
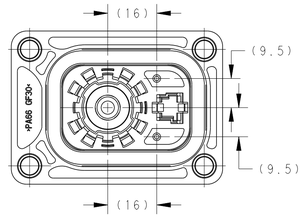
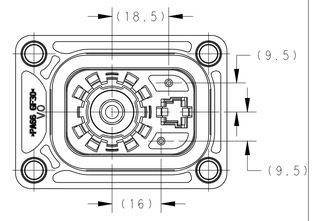
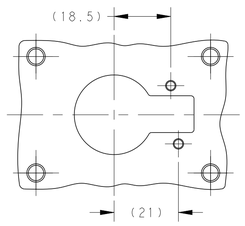
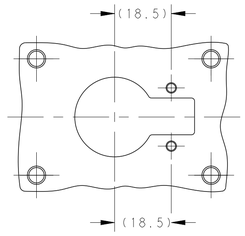
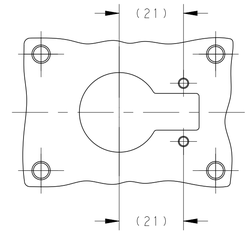
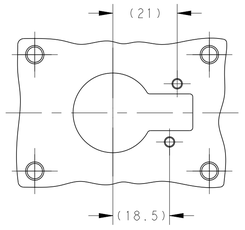
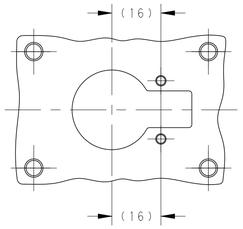
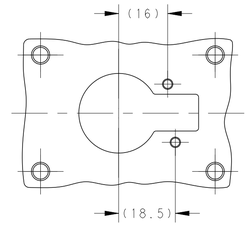
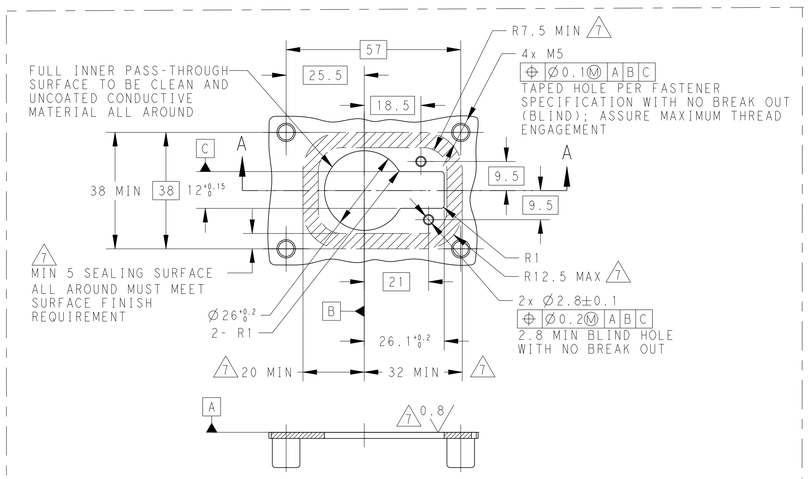
LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

△6	CODING A	CODING B	CODING C	CODING D	CODING E	CODING F
TOP VIEW						
REAR VIEW						
INTERFACE VIEW - MOUNTING SIDE						
	CODING A MOUNTING INTERFACE	CODING B MOUNTING INTERFACE	CODING C MOUNTING INTERFACE	CODING D MOUNTING INTERFACE	CODING E MOUNTING INTERFACE	CODING F MOUNTING INTERFACE



A - A

MOUNTING INTERFACE SPECIFICATION
3.0 MINIMUM MOUNTING THICKNESS
(KEY A MOUNTING INTERFACE SHOWN - REFER TO SHEET 2 FOR KEY B - KEY F MOUNTING DIFFERENCES)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3
0 PLC ±
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±1°

MATERIAL -
FINISH -

DWN	E.WANG	08NOV11
CHK	N.ZHOU	08NOV11
APVD	K.ODA	08NOV11
PRODUCT SPEC	108-101010	
APPLICATION SPEC	114-101010	
WEIGHT	-	

TE Connectivity

NAME HVP1100 1POS HEADER ASSY
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2137740	

CUSTOMER DRAWING | SCALE 2:1 | SHEET 4 OF 5 | REV C3

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LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

	KEY	TE-ORDER-NO	QTY PER ASSY																		
HVP1100,1POS HEADER ASSY V0	F	3-2137740-6		1												1	1	1	1	1	1
	E	3-2137740-5			1																
	D	3-2137740-4				1															
	C	3-2137740-3					1														
	B	3-2137740-2						1													
	A	3-2137740-1							1												
HVP1100,1POS HEADER ASSY(HB)	F	2-2137740-6								1						1					
	E	2-2137740-5									1										
	D	2-2137740-4										1									
	C	2-2137740-3											1								
	B	2-2137740-2												1							
	A	2-2137740-1													1						
HVP1100,1POS HEADER ASSY(HB)	F	1-2137740-6								1						1	1				
	E	1-2137740-5									1										
	D	1-2137740-4										1									
	C	1-2137740-3											1								
	B	1-2137740-2												1							
	A	1-2137740-1													1						
HVP1100,1POS HEADER ASSY(HB)	F	2137740-6								1											
	E	2137740-5									1										
	D	2137740-4										1									
	C	2137740-3											1								
	B	2137740-2												1							
	A	2137740-1													1						
DISCRIPTION	KEY	TE-ORDER-NO	OPTION(CODES)	F	E	D	C	B	A	F	E	D	C	B	A	132MM	114MM	58.5MM	-	-	-	-	-
			COLOR	ORANGE RAL 2003						ORANGE RAL 2003						-	-	-	-	-	NATURAL RAL 9001	BLACK RAL 9005	NATURAL
			DISCRIPTION	HVP1100 1POS HEADER HSG 90 DEG SLD V0						HVP1100 1POS HEADER HSG 90 DEG SLD(HB)						11MM PIN			HEADER EMC SHIELD	BUSH M5	INTERFACIAL SEAL	11MM PIN CAP (HB)	11MM PIN CAP V0
			ITEM	1						1						2			3	4	5	6	6

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±1°

MATERIAL -
FINISH -

DWN	E WANG 08NOV11
CHK	N ZHOU 08NOV11
APVD	K ODA 08NOV11
PRODUCT SPEC	108-101010
APPLICATION SPEC	114-101010
WEIGHT	

TE Connectivity

NAME HVP1100 1POS HEADER ASSY

-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2137740	

CUSTOMER DRAWING | SCALE 2:1 | SHEET 5 OF 5 | REV C3

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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