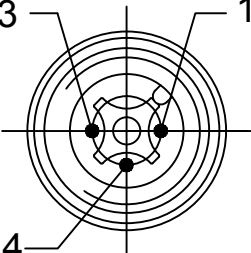
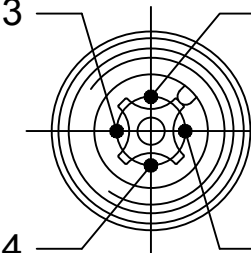
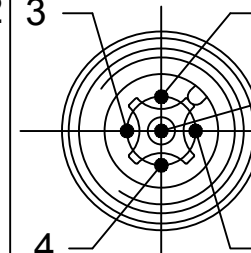


13	12	11	10
FEMALE FACE VIEW			
3 POLE	4 POLE	5 POLE	
1 BROWN 2 NOT USED 3 BLUE 4 BLACK 5 NOT USED	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 NOT USED	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GRAY	

PART NO.	ENGINEERING NO.	FINISHED LENGTH	POLES	CABLE DIA.
1200660223	883031K05M020	2.0M [6'7"]	3	.20/5.1
1200660380	884031K05M040	4.0M [13'1"]	4	.21/5.3
1200662145	885031K05M100	10.0M [32'10"]	5	.23/5.8

MALE FACE VIEW		
3-POLE	4-POLE	5-POLE
 A circular diagram representing a 3-pole male face view. It features three concentric circles. The outermost circle is labeled '1' at the top. The middle circle is labeled '3' at the top-left and '4' at the bottom-left. The innermost circle is labeled '2' at the top-right and '4' at the bottom-right. There are four dots on the innermost circle, one in each quadrant.	 A circular diagram representing a 4-pole male face view. It features four concentric circles. The outermost circle is labeled '1' at the top-right. The middle circle is labeled '3' at the top-left and '4' at the bottom-left. The innermost circle is labeled '2' at the top-right and '4' at the bottom-right. There are four dots on the innermost circle, one in each quadrant.	 A circular diagram representing a 5-pole male face view. It features five concentric circles. The outermost circle is labeled '1' at the bottom-right. The middle circle is labeled '3' at the top-left and '4' at the bottom-left. The innermost circle is labeled '2' at the top-right and '5' at the top-right. There are five dots on the innermost circle, one in each quadrant.
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GRAY

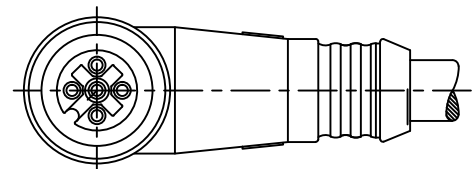
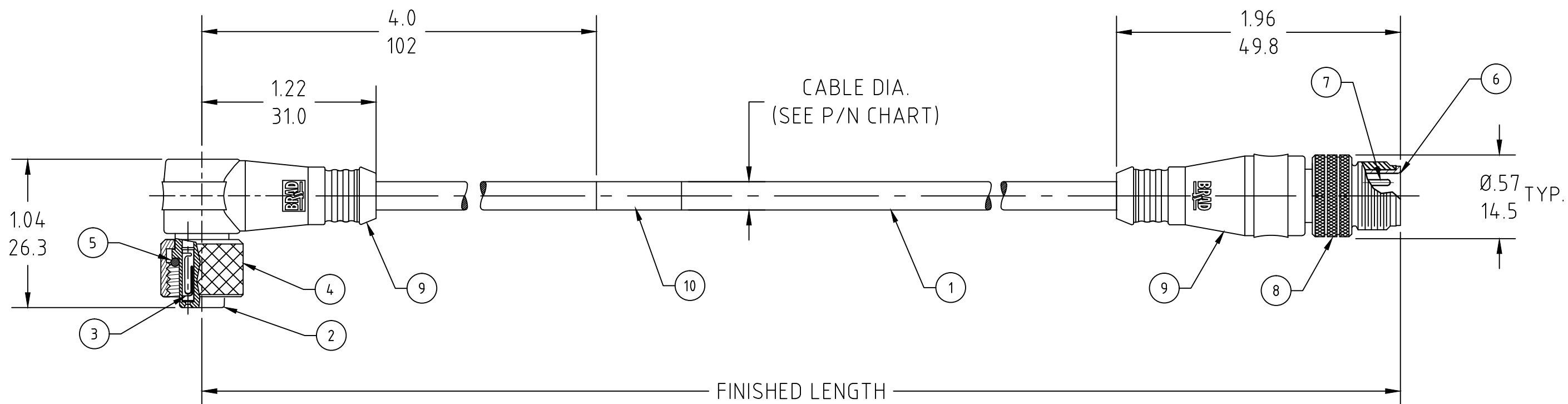
Ⓒ PART NO. LEGEND

883031K05M020

POLES: 3,4 & 5

CABLE TYPE
22AWG
TPE YELLOW

FINISHED LENGTH
M005 = 0.5 Meters
M010 = .0 Meter
M100 = 10 Meters



- NOTES:
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: 250V
CURRENT: 4A
 4. TEMP RATING: -25°TO +105°C
 5. PROTECTION: IP67 (WHEN MATED)
 6. COUPLING THREAD: M12 X 1
 7. UL RECOGNIZED FILE: E152210
CSA CERTIFIED FILE: LR6837
 8. ALL DIMS ARE FOR REFERENCE
UNLESS NOTED OTHERWISE

CABLE FLEX CHARACTERISTICS	
TORSIONAL FLEX TEST	10 MILLION CYCLES PER MIL-C-13777G
BEND FLEX TEST	10 MILLION CYCLES PER MIL-C-13777G
WELD SLAG RESISTANCE	WOODHEAD STANDARD S-300

CABLE LENGTH TOLERANCES

>.3M [1FT]: +19mm-0 [+.75in-0]
.3 - .9M [1 - 3FT]: +44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT]: +88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]: +165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]: +317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]: +622.3mm-0 [+24.50in-0]
OVER 30M [100FT] +2% OF FINISHED LENGTH

10	WRAP LABEL	VINYL	BLACK/YELLOW
9	OVERMOLD	TPE	YELLOW
8	COUPLING NUT	BRASS	NICKEL PLATED
7	CONTACT PIN	COPPER ALLOY	GOLD PLATED
6	MALE INSERT	PUR	BLACK
5	O-RING	VITON	RED
4	COUPLING NUT	BRASS	NICKEL PLATED
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT	PUR	BLACK
1	CABLE, 22AWG, 300V, 105°	TPE JACKET	YELLOW
ITEM	DESCRIPTION	MATERIAL	FINISH

UPDATE TO LATEST DOC STD.		EC NO: IPG2019-0231		11/26/18		----									
C		DRWN: RSTONE													
		CH'KD: M ZIELIN													
		APPR: BWOODMAN2010/02/03													
DESCRIPTION REV		QUALITY SYMBOL		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---		DESIGN UNITS INCH		THIRD ANGLE PROJECTION			
		= 0			mm	INCH	DRAWN BY DATE		TITLE MICRO-CHANGE CORDSET 3/4/5 P. FE 90 / MA STR 22/3-5 YELLOW TPE CABLE						
		4 PLACES		±---	±---	LSTEMMLE 2010/02/01									
		= 0		3 PLACES		±---	±---	CHECKED BY DATE		MOLEX INCORPORATED					
		2 PLACES		±---	±---	REISSNER 2010/02/02									
		1 PLACE		±---	±---	APPROVED BY DATE		DOCUMENT NO. SD-120066-024							
		ANGULAR ±---°		FPACHER 2010/02/03		SHEET NO. 1 OF 1									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE P/N CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SIZE C															

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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