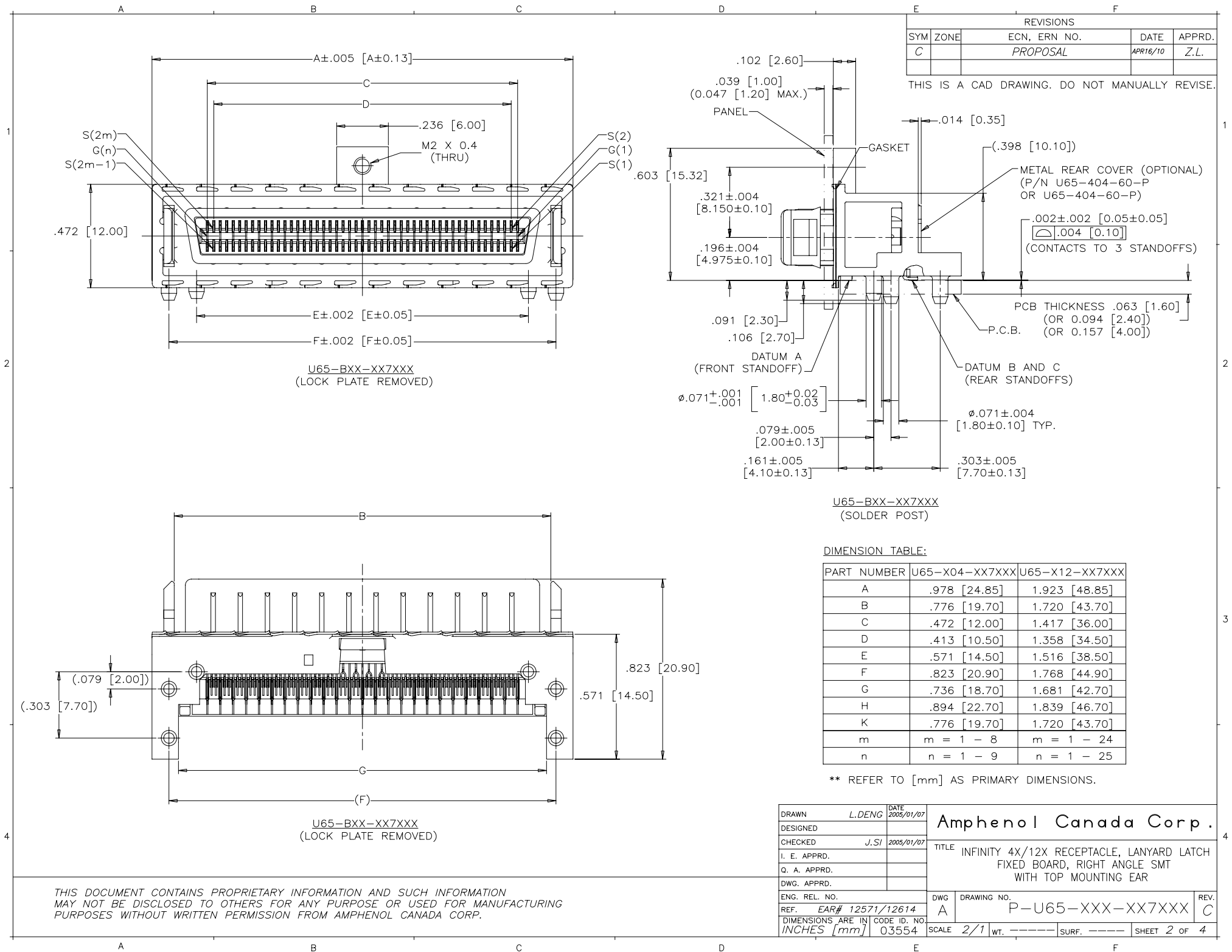
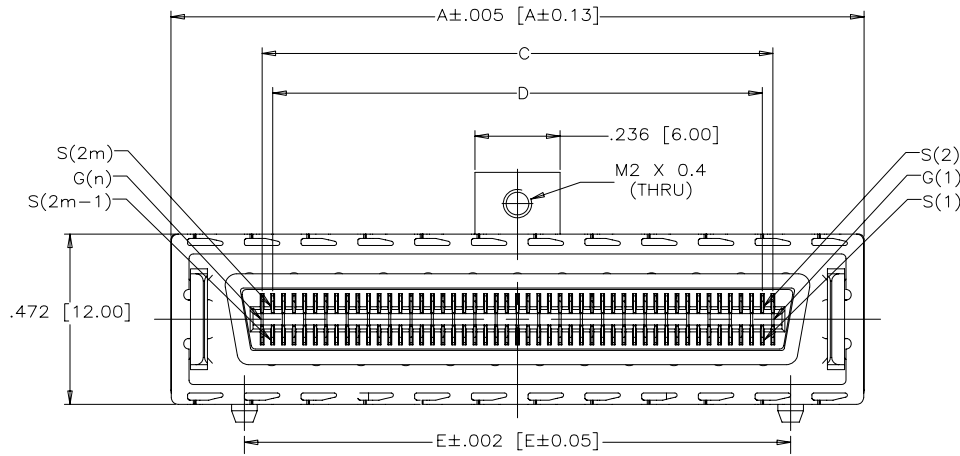


A		B		C		D		E		F		
								REVISIONS				
								SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
								C		PROPOSAL	APR16/10	Z.L.
								THIS IS A CAD DRAWING. DO NOT MANUALLY REVISE.				
AMPHENOL PART NUMBER CONFIGURATION:												
U65 - X XX - X X 7 XXX												
INFINITY RECEPTACLE												
STYLE												
B = R/A SMT, 2 LOCATION AND 4 SOLDERING POSTS												
E = R/A SMT, 2 LOCATION AND 4 SCREW MOUNT HOLES												
CONNECTOR TYPE												
04 = 4X												
12 = 12X												
PLATING												
1 = 50µ" GOLD												
2 = 30µ" GOLD												
3 = GOLD FLASH OVER PALLADIUM-NICKEL (LEAD FREE)												
4 = 50µ" GOLD (RoHS COMPLIANT)												
5 = 30µ" GOLD (RoHS COMPLIANT)												
B = 50µ" GOLD (RoHS COMPLIANT)												
C = 30µ" GOLD (RoHS COMPLIANT)												
OPTION												
0= 2 PIECE LOCKING PLATE (SHIPPED LOOSE)												
1= ONE PIECE LOCKING PLATE (SHIPPED LOOSE)												
2= NO LOCKING PLATE												
1. MATERIAL:												
PLASTIC HOUSING:												
HIGH TEMPERATURE RESISTANT NYLON, FLAMMABILITY RATING UL94V-0.												
CONTACTS:												
PHOSPHOR BRONZE												
PLATING OPTION 1 OR 2 (50µ" OR 30µ" GOLD): 50µ" [1.27 µm] OR 30µ" [0.76 µm] MIN. GOLD OVER 50µ" [1.27 µm] MIN. NICKEL ON CONTACT MATING SURFACES. 150µ" [3.81 µm] MIN. TIN-LEAD (90/10) OVER 50µ" [1.27 µm] NICKEL ON CONTACT TAILS.												
PLATING OPTION 3 (GOLD FLASH OVER PALLADIUM-NICKEL): 2µ" [0.05 µm] MIN. GOLD OVER 25µ" [0.635 µm] MIN. PALLADIUM-NICKEL ON CONTACT MATING SURFACES. 0.3µ" [0.007 µm] MIN. GOLD OVER 1.2µ" [0.03 µm] MIN. PALLADIUM-NICKEL ON CONTACT TAILS. 50µ" [1.27 µm] MIN. NICKEL UNDER PLATING.												
PLATING OPTION 4 OR 5 (RoHS) (50µ" OR 30µ" GOLD): 50µ" [1.27 µm] OR 30µ" [0.76 µm] MIN. GOLD OVER 50µ" [1.27 µm] MIN. NICKEL ON CONTACT MATING SURFACES. 2µ" [0.05 µm] MIN. GOLD OVER 50µ" [1.27 µm] MIN. NICKEL ON CONTACT TAILS.												
PLATING OPTION B OR C (RoHS) (50µ" OR 30µ" GOLD): 50µ" [1.27 µm] OR 30µ" [0.76 µm] MIN. GOLD OVER 50µ" [1.27 µm] MIN. NICKEL ON CONTACT MATING SURFACES. 100-150µ" [2.54-3.81 µm] MATTE TIN OVER 50µ" [1.27 µm] MIN. NICKEL ON CONTACT TAILS.												
METAL SHELL: DIE CASTING ALLOY												
PLATING: 100µ" [2.54 µm] MIN. NICKEL OVER COPPER UNDER LAYER												
GASKET: STAINLESS STEEL												
LOCKING PLATE: STAINLESS STEEL												
2. TEMPERATURE RANGE:												
-40°C TO +85°C												
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								DRAWN L.DENG DATE 2005/01/07				
								DESIGNED				
								CHECKED J.SI DATE 2005/01/07				
								I. E. APPRD.				
								Q. A. APPRD.				
								DWG. APPRD.				
								ENG. REL. NO.				
								REF. EAR# 12571/12614				
								DIMENSIONS ARE IN CODE ID. NO.				
								INCHES [mm] 03554				
								DWG A DRAWING NO. P-U65-XXX-XX7XXX REV. C				
								SCALE 2/1 WT. ----- SURF. ----- SHEET 1 OF 4				

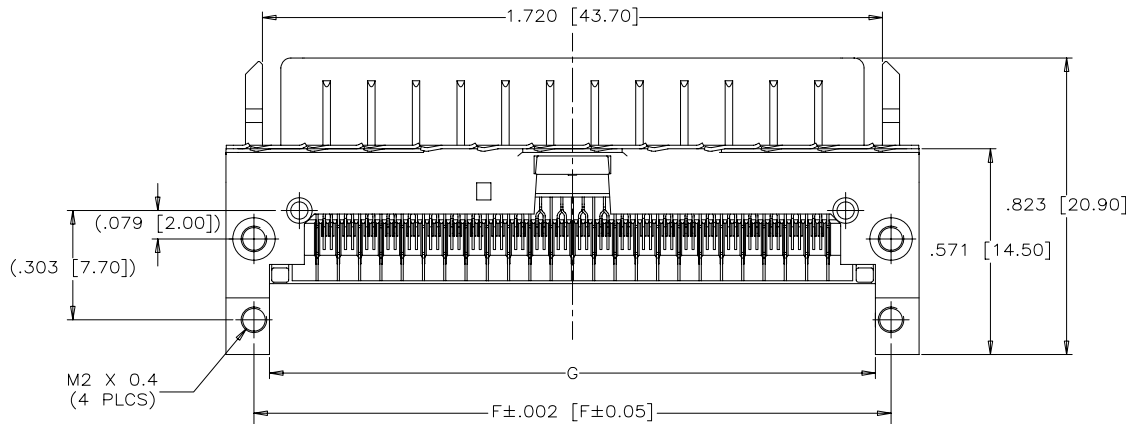


REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
C		PROPOSAL	APR16/10	Z.L.

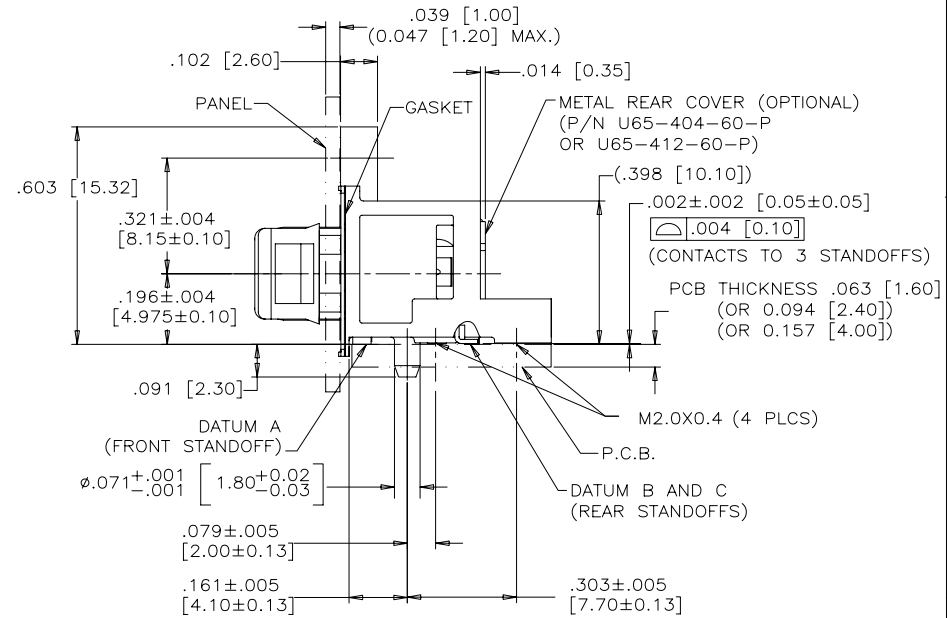
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U65-EXX-XX7XXX
(LOCK PLATE REMOVED)



U65-EXX-XX7XXX
(LOCK PLATE REMOVED)



U65-EXX-XX7XXX
(SCREW MOUNT)

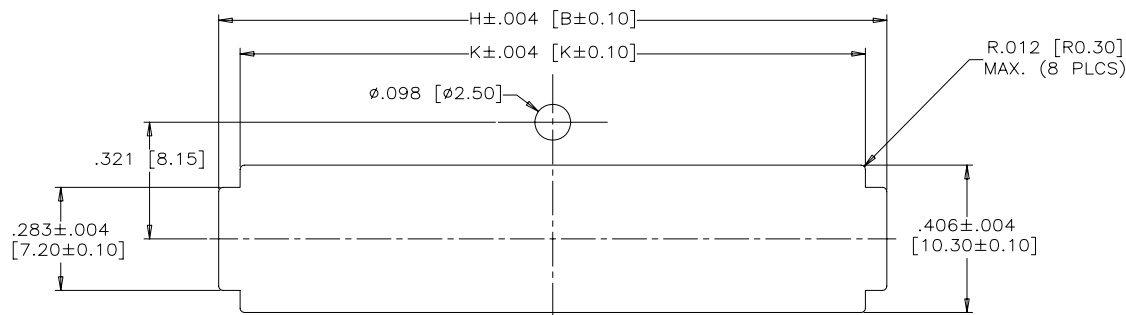
** REFER TO [mm] AS PRIMARY DIMENSIONS.

DRAWN	L.DENG	DATE	2005/01/07	Amphenol Canada Corp.	
DESIGNED					
CHECKED	J.SI	2005/01/07			
I. E. APPRD.					
Q. A. APPRD.					
DWG. APPRD.				TITLE INFINITY 4X/12X RECEPTACLE, LANYARD LATCH FIXED BOARD, RIGHT ANGLE SMT WITH TOP MOUNTING EAR	
ENG. REL. NO.					
REF.	EAR# 12571/12614				
DIMENSIONS ARE IN	CODE ID. NO				
INCHES [mm]	03554				
DWG	A	DRAWING NO.	P-U65-XXX-XX7XXX	REV.	C
SCALE	2/1	WT.	-----	SURF.	-----
				SHEET	3 OF 4

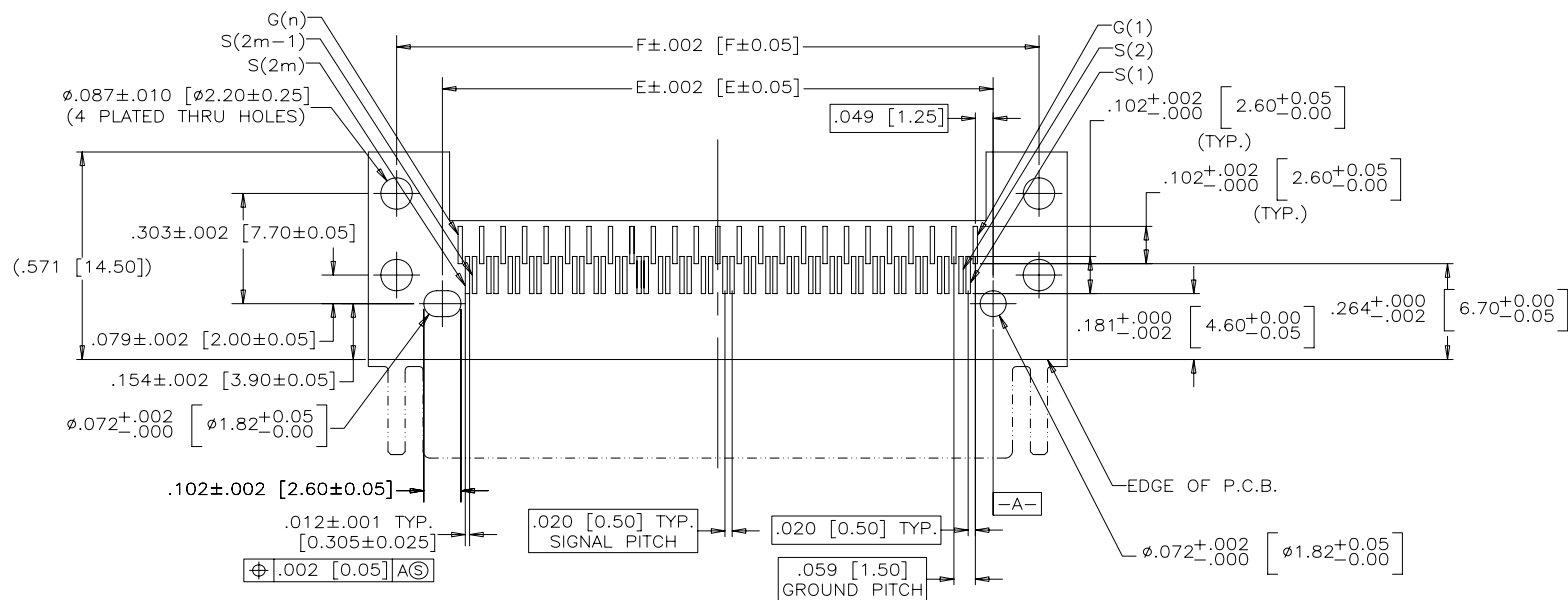
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REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
C		PROPOSAL	APR16/10	Z.L.

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RECOMMENDED PANEL CUTOUT



RECOMMENDED P.C.B. LAYOUT
(COMPONENTS SIDE OF BOARD)

** REFER TO [mm] AS PRIMARY DIMENSIONS.

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DRAWN	L.DENG	DATE	2005/01/07	Amphenol Canada Corp.	
DESIGNED					
CHECKED	J.SI	2005/01/07		TITLE INFINITY 4X/12X RECEPTACLE, LANYARD LATCH FIXED BOARD, RIGHT ANGLE SMT WITH TOP MOUNTING EAR	
I. E. APPRD.					
Q. A. APPRD.				DWG. DRAWING NO. P-U65-XXX-XX7XXX	
DWG. APPRD.					
ENG. REL. NO.				REF. EAR# 12571/12614	
REF.					
DIMENSIONS ARE IN	INCHES [mm]	CODE ID. NO.	03554	SCALE	2/1
				WT.	-----
				SURF.	-----
				SHEET	4 OF 4

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

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