

4

3

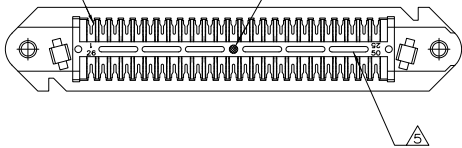
2

1

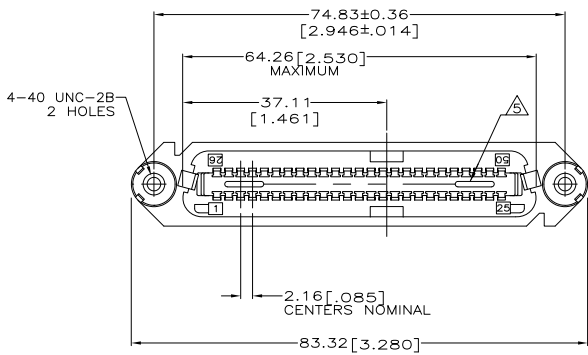
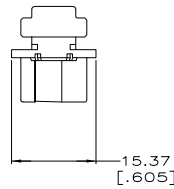
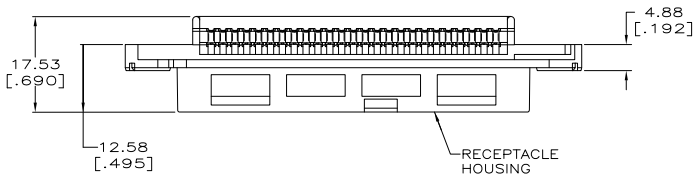
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LOC	DIST	REVISIONS			
F	LNK	DESCRIPTION	DATE	BY	APPD
GO	00				
	R1	REVISED PER ECO-11-005140	25MAR11	RK	HMR

TERMINAL QUANTITY 50
 BLUE COLOR DOT LOCATED IN CENTER



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
 2. ALL DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
 3. MATERIAL: HOUSING - THERMOPLASTIC. TERMINAL - HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76μm [0.00030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76μm [0.00030] MIN TOTAL ON MATING SURFACE, OVER 1.27μm [0.00050] MIN NICKEL PLATING.
 4. WIRE SIZE: 24 & 26 AWG SOLID OR 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
- NOTE: CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.



GRAY	229975-4
BLACK	229975-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW S. DOSS 12 FEB 80	TE Connectivity
		CHK V. C. SLACK 14 FEB 80	
DIMENSIONS: mm [INCHES]		APPC B. WARD 14 FEB 80	RECEPTACLE ASSEMBLY, 50 POSITION, B-SLOT, WITH 4-40 HOLES, CHAMP-LOK®
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC: --	
0 PLC	± .005	APPLICATION SPEC: --	SIZE CASE CODE DRAWING NO RESTRICTED TO
1 PLC	± .002	WEIGHT: --	
2 PLC	± .001	MATERIAL: --	CUSTOMER DRAWING SCALE SHEET 1 of 1 REV R1
3 PLC	± .0005	FINISH: --	
4 PLC	± .0002		
ANGLES	± .0001		

1471-9 (3/11)

229975

B

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