

4

3

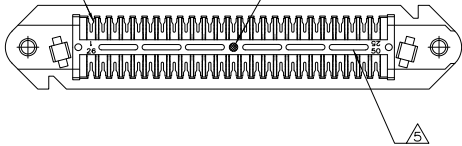
2

1

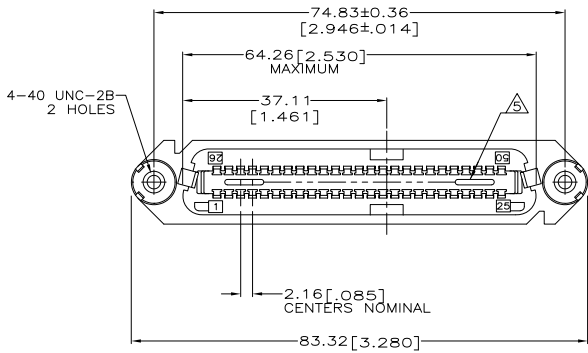
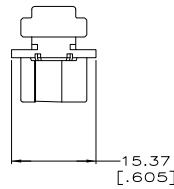
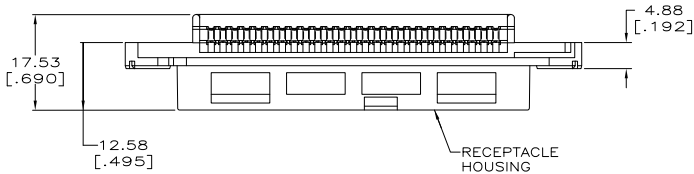
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LOC	DIST	REVISIONS					
GO	00	F	LNK	DESCRIPTION	DATE	BY	APPD
		R		REVISED PER ECO-08-007327	05SEP08	BM	WM

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.
- △ 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	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK V. G. SLACK 14 FEB 80	RECEPTACLE ASSEMBLY, 50 POSITION, B-SLOT, WITH 4-40 HOLES, CHAMP-LOK®	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPC B. WARD 14 FEB 80	SIZE ONE CODE DRAWING NO. RESTRICTED TO	
0 PLC	± .005	APPLICATION SPEC	A2	00779 C-229975
1 PLC	± .005	WEIGHT	CUSTOMER DRAWING	
2 PLC	± .005	FINISH	SCALE 2:1 SHEET 1 of 1 REV R	
3 PLC	± .005			
4 PLC	± .005			
ANGLES	± .005			

AMP 1471-9 REV 31MM2000

229975

B

A