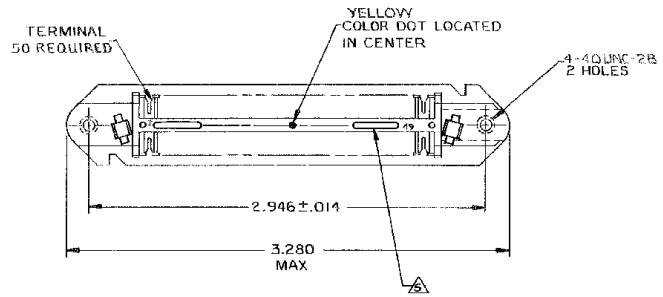


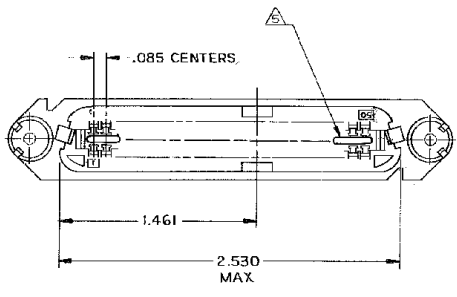
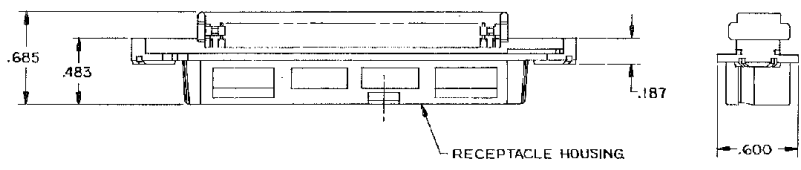
4 3 2 1

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REVISONS		DATE	BY	APPD
P	LTR			
S		26JAN2009	ZMR	WLM



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
 2. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
 3. MATERIAL:
HOUSING - THERMOPLASTIC
TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER .000030 MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL .000030 MIN TOTAL ON CONTACT MATING SURFACE. .000050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
 4. WIRE SIZE: 26-27-28 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION Ø.045 IS ACCEPTABLE FOR MOST APPLICATIONS.
- △ CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.



BLACK	552391-1
COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY: STEPHEN DOSS 2-10-80		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DRAWN BY: V.E. SLACK 2-14-80		APPROVED BY: B.G. WARD 2-15-80		RECEPTACLE ASSY, 50 POSITIONS, E SLOT W/ 4-40 HOLES, CHAMP-LOK	
DIMENSIONS INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	SIZE	DWG CODE	DRAWING NO
Ø	F/RC	—	A2	00779	552391
1	F/RC	—			
2	F/RC	—			
3	F/RC	—			
4	F/RC	—			
ANGLES	F/RC	—			
FINISH	F/RC	—			
MATERIAL	WEIGHT				
		CUSTOMER DRAWING	SCALE	NTS	SHEET 1 of 1

AMP 1471-B REV 31MFP000

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