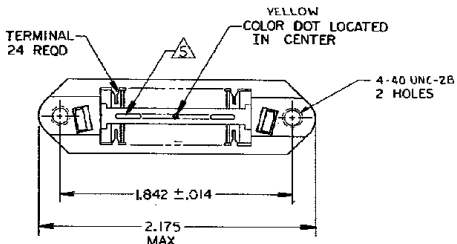


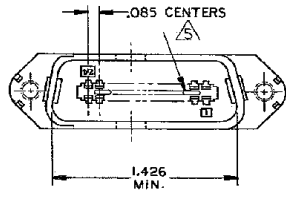
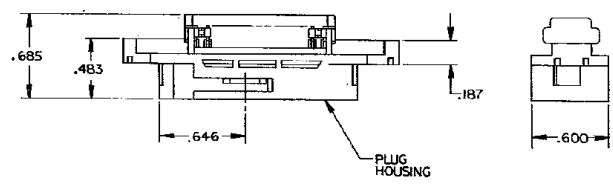
4 3 2 1

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REVISONS		DATE	BY	APPD
P	LTR			
L	REVISED PER ECO-08-007327	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 (BLACK)
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 ϕ .045 IS ACCEPTABLE FOR MOST APPLICATIONS.
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.



AS SHOWN	552443-1
DESCRIPTION	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DNW	12-18-79	 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
A. HOLT		DNW	12-28-79				
M.D. FRIEL		APFD	12-28-79				
B.G. WARD		DATE					
DIMENSIONS	TOLERANCES UNLESS OTHERWISE SPECIFIED	PRODUCT SPEC		PLUG ASSY, 24 POSITIONS, E SLOT W/ 4-40 HOLES, CHAMP-LOK			
0 PLC # # # 1 PLC # # # 2 PLC # # # 3 PLC # # # 4 PLC # # # ANGLES # # # FINISH # # #	APPLICATION SPEC WEIGHT CUSTOMER DRAWING	SIZE A2	DICE CODE 00779		DRAWING NO 552443	RESTRICTED TO	
		SCALE	NTS	SHEET	1 of 1	REV	

552443