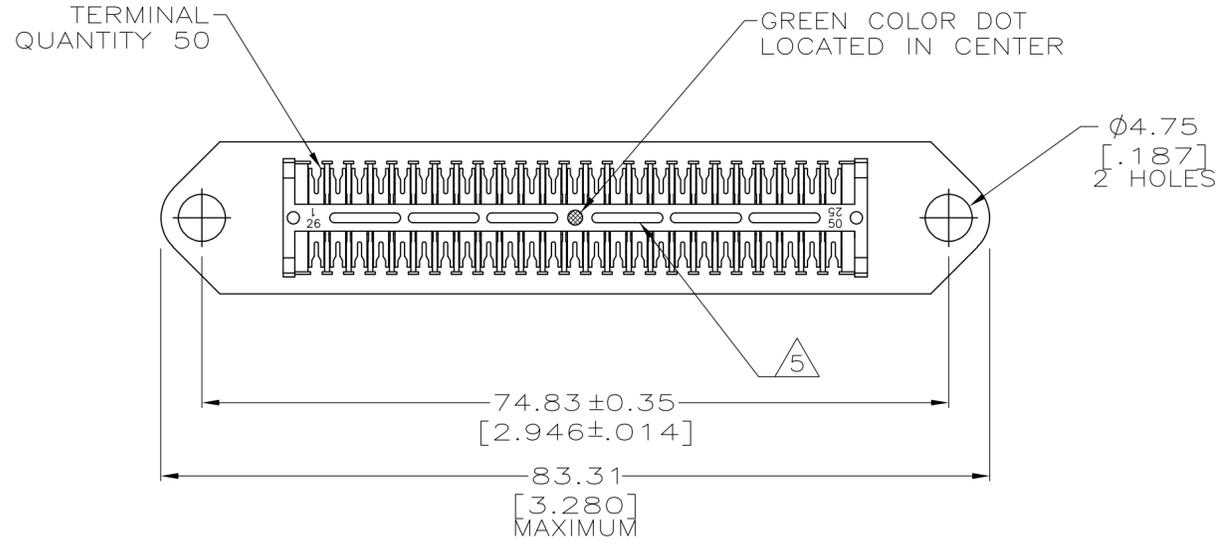
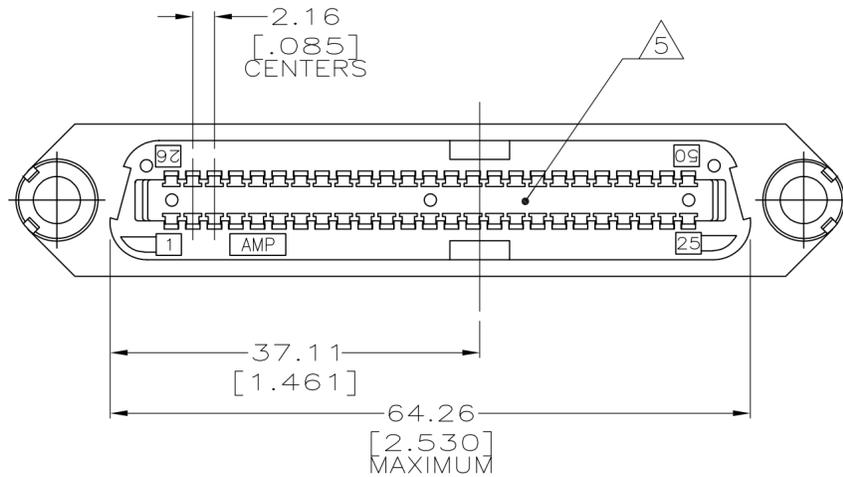
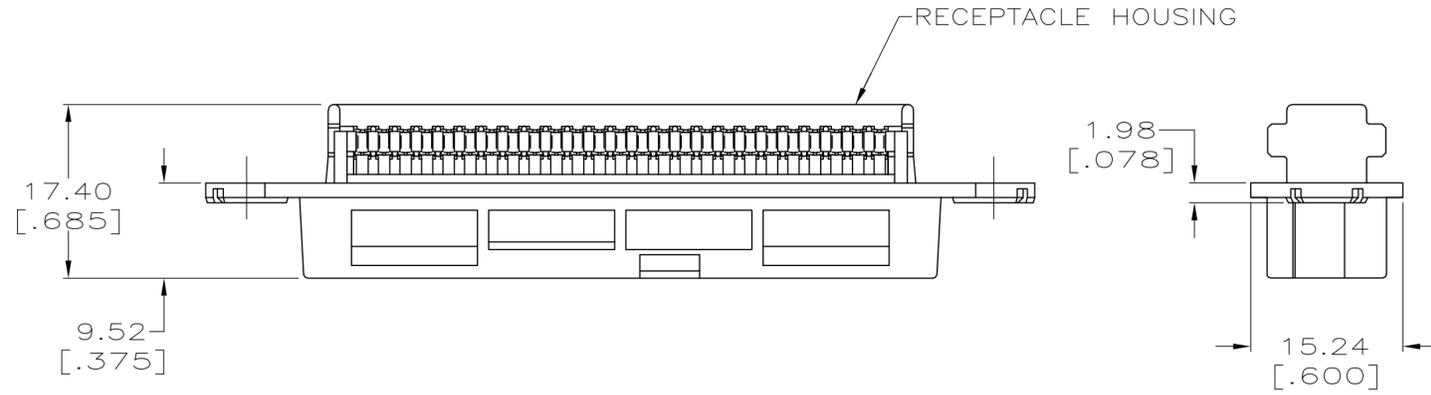


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
GP	00	M		REVISED PER ECO-09-007327	26JAN2009	ZMR WLM	



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 - POLYPHENYLENE OXIDE
 TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL 0.76µm [.000030] MIN TOTAL, ON CONTACT MATING SURFACE. 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
4. WIRE SIZE: 22 AWG SOLID OR 22 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION Ø1.14 [.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.



BLACK	THIN FLANGE	2-552324-1
COLOR	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND 01JUN01	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK DL DRUMMOND 01JUN01	NAME RECEPTACLE ASSEMBLY, 50 POSITION, C-SLOT, WITH .187 DIAMETER HOLES, CHAMP-LOK	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD EW BEILES 01JUN01	PRODUCT SPEC	RESTRICTED TO
0 PLC ± -		APPLICATION SPEC	SIZE A2	CAGE CODE 00779
1 PLC ± -		WEIGHT	DRAWING NO C=552324	SCALE 2:1
2 PLC ± -		CUSTOMER DRAWING	SHEET 1 of 1	REV M
3 PLC ± -				
4 PLC ± -				
ANGLES ± -				
FINISH				

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