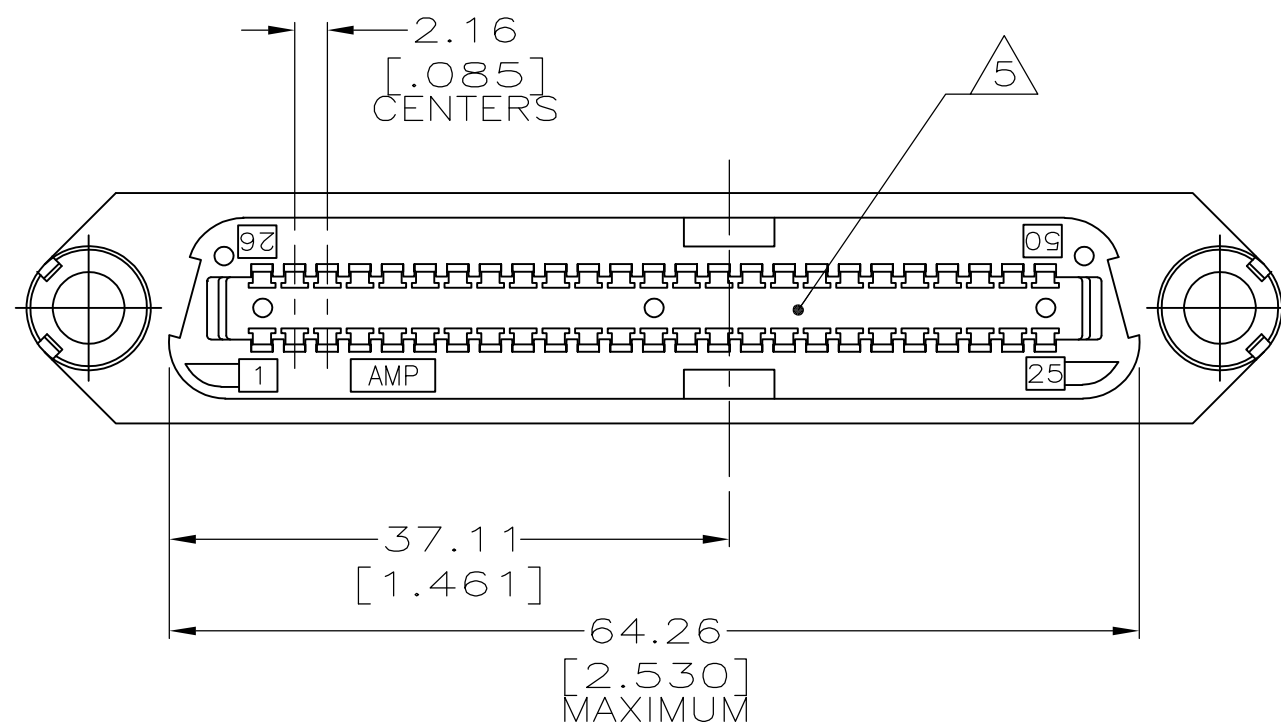
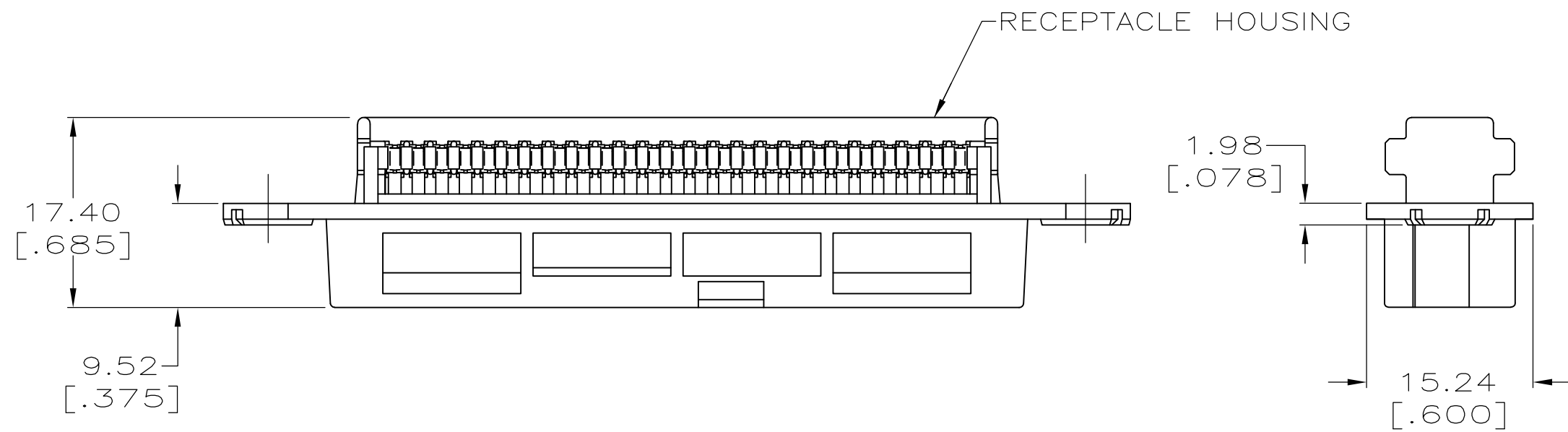
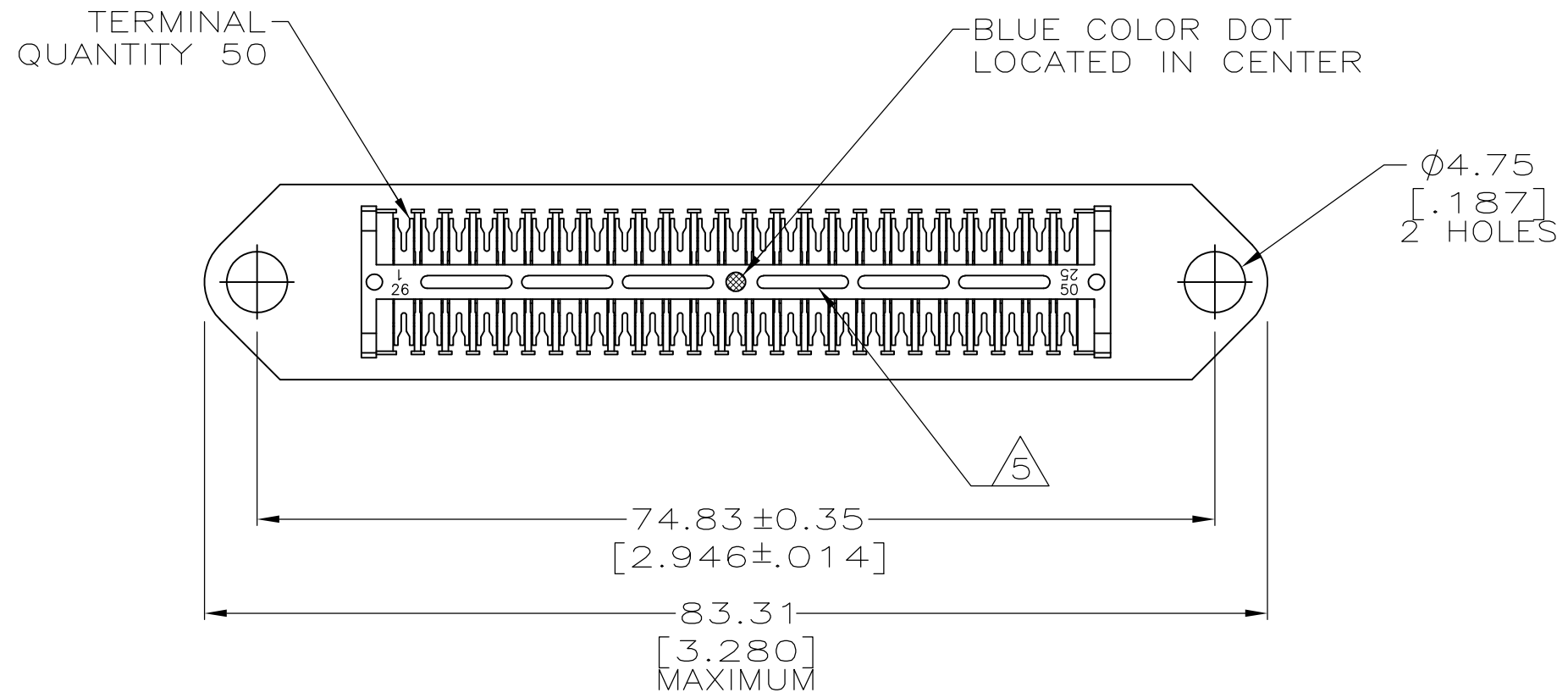


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	REVISED PER ECO-08-007327	05SEP08	BM	WM



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 - POLYPHEYLENE OXIDE. TERMINAL - HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76 $\mu$ m [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 $\mu$ m [.000030] MIN TOTAL ON MATING SURFACE. 1.27 $\mu$ m [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
  4. WIRE SIZE: 24 AND 26 AWG SOLID OR 24 7 STRANDED COPPER CONDUCTORS. MAX INSULATION DIAMETER OF 1.14 [.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP.

	COLOR	DESCRIPTION	PART NUMBER
SUPERSEDED BY 2-552001-1	GRAY	THIN FLANGE	2-552000-4
SUPERSEDED BY 552001-1	BLACK	THIN FLANGE	2-552000-1
	BLACK	THICK FLANGE	552000-1

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	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD EW BEILES 01JUN01	RECEPTACLE ASSEMBLY, 50 POSITION, B-SLOT, WITH .187 DIAMETER HOLES, CHAMP-LOK	
0 PLC ± -		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
1 PLC ± -		APPLICATION SPEC	DRAWING NO C=552000	RESTRICTED TO
2 PLC ± -			SCALE 2:1	SHEET 1 OF 1
3 PLC ± -			REV T	
4 PLC ± -				
ANGLES ± -				
FINISH		WEIGHT -		
MATERIAL		CUSTOMER DRAWING		