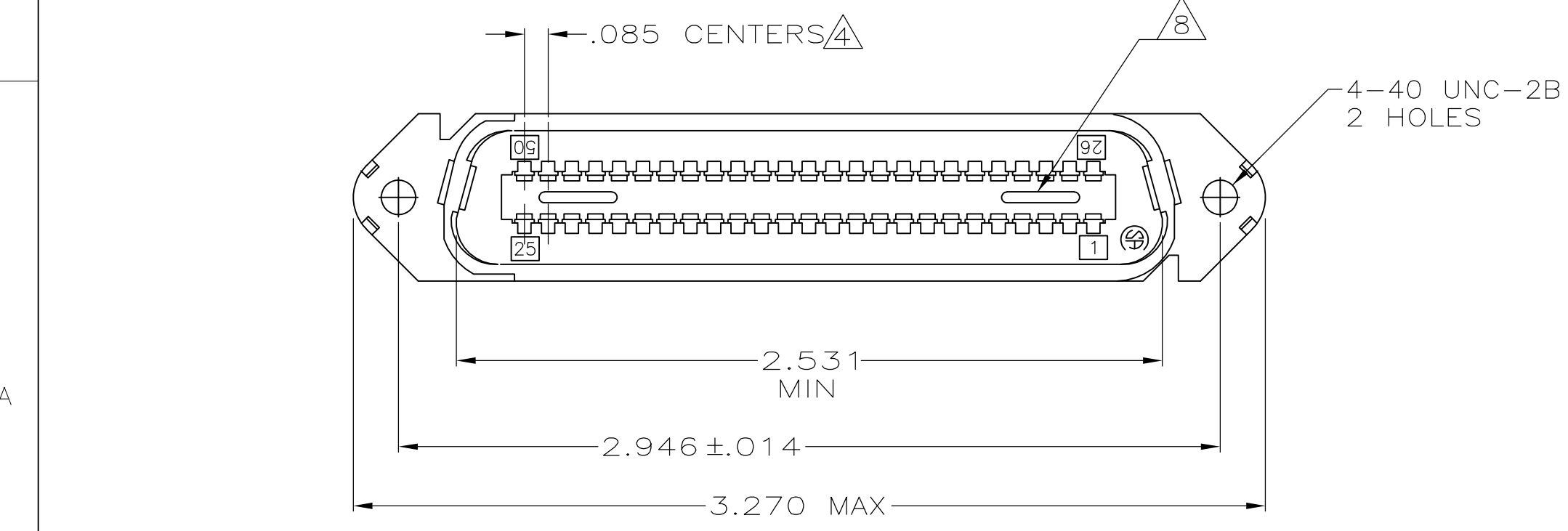
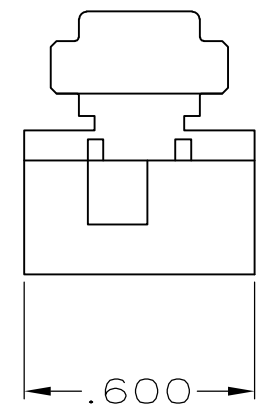
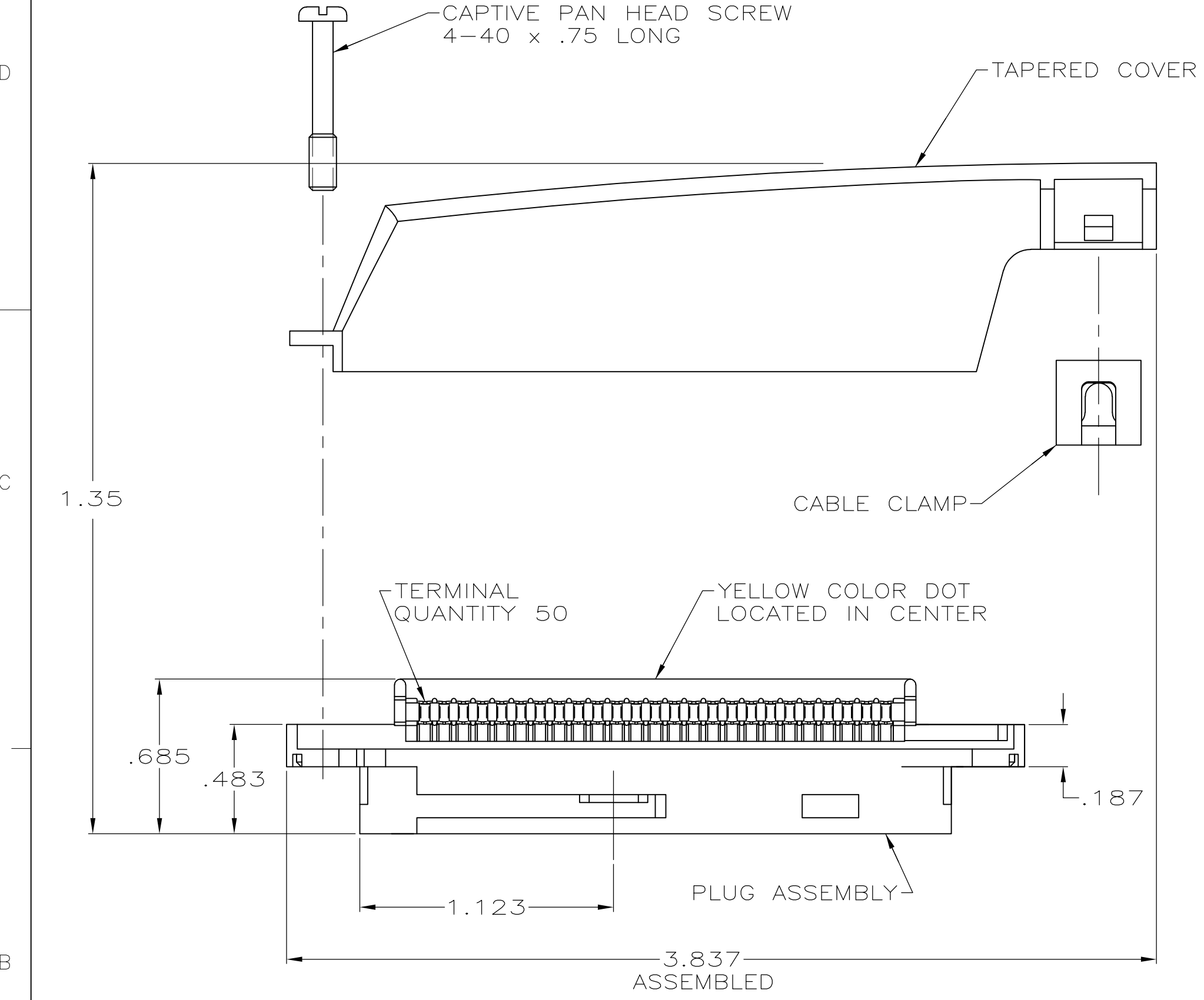


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	B	REVISED PER ECO-08-007327	02OCT08	BM	WM		



- 1 MATERIAL:
 HOUSING, COVERS AND CABLE CLAMP - THERMOPLASTIC, BLACK.
 TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH .000030 MIN GOLD, OR, GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 MIN TOTAL ON MATING SURFACE. .000050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
- 2. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- 3 ALL DIMENSIONS ARE SHOWN FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
- 4 CENTER-TO-CENTER SPACING OF TERMINALS IS .085.
- 5. WIRE SIZE: 26-27-28 AWG 7 STRANDS OF COPPER CONDUCTORS. MAXIMUM INSULATION OF ϕ .045 IS ACCEPTABLE FOR MOST APPLICATIONS.
- 6. COVER AND HARDWARE SHIPPED UNASSEMBLED.
- 7. KIT SHIPPED IN POLY BAG FORM.
- 8 CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ENGINEERING.

BLACK	5552402-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 23SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK S.BOLASH 23SEP05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY 23SEP05	PLUG KIT, 50 POSITION, E-SLOT, SCREW LOCK, TAPERED COVER, CHAMP-LOK	
0 PLC ± -		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
1 PLC ± -		APPLICATION SPEC	DRAWING NO C=5552402	RESTRICTED TO
2 PLC ± -			SCALE 2:1	SHEET 1 of 1
3 PLC ± -				REV B
4 PLC ± -				
ANGLES ± -				
FINISH		WEIGHT -		
MATERIAL		CUSTOMER DRAWING		