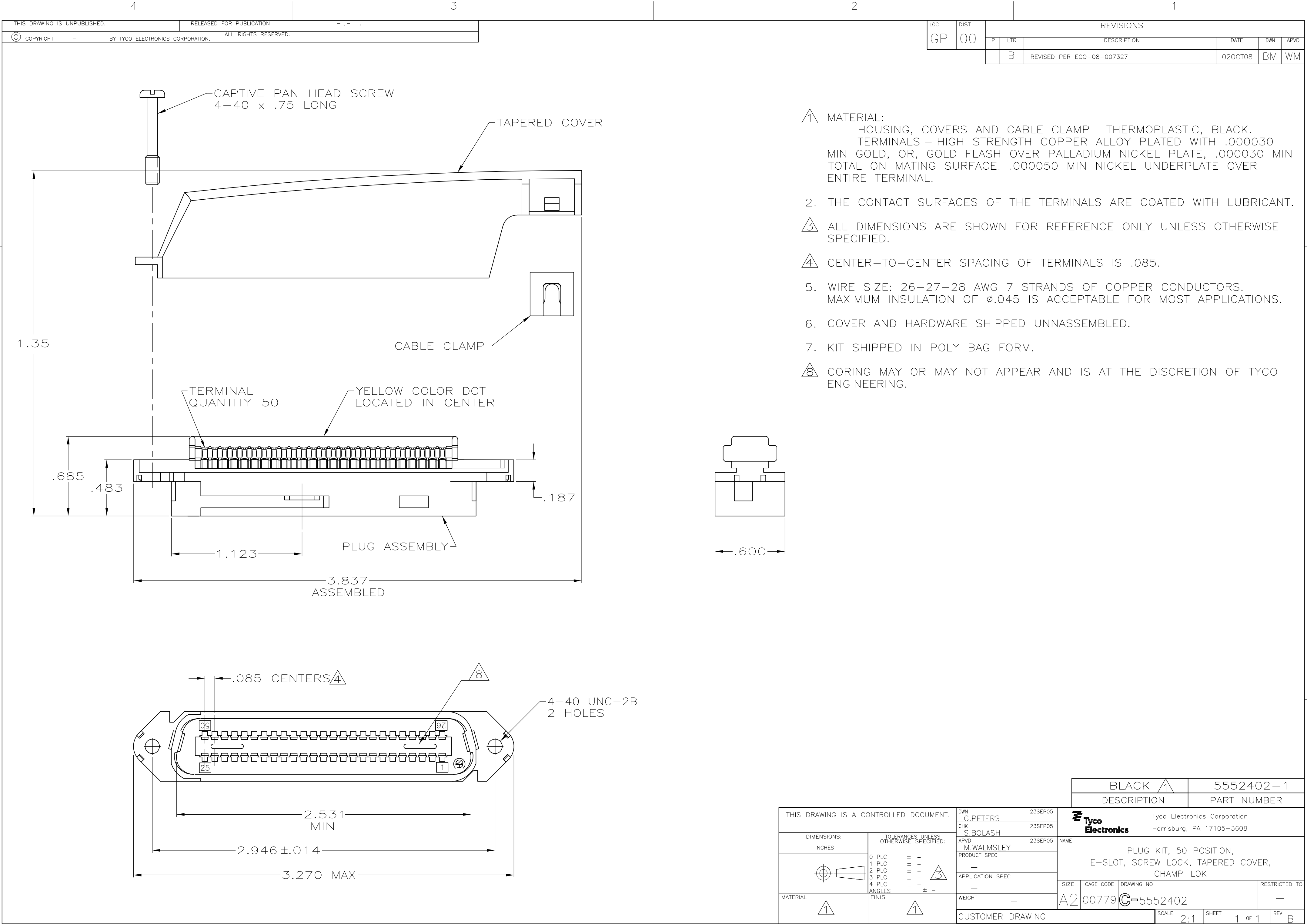




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		B	REVISED PER ECO-08-007327	02OCT08	BM	WM

- 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 Ø.045 IS ACCEPTABLE FOR MOST APPLICATIONS.
6. COVER AND HARDWARE SHIPPED UNNASSEMBLED.
7. KIT SHIPPED IN POLY BAG FORM.
- 8 CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ENGINEERING.

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