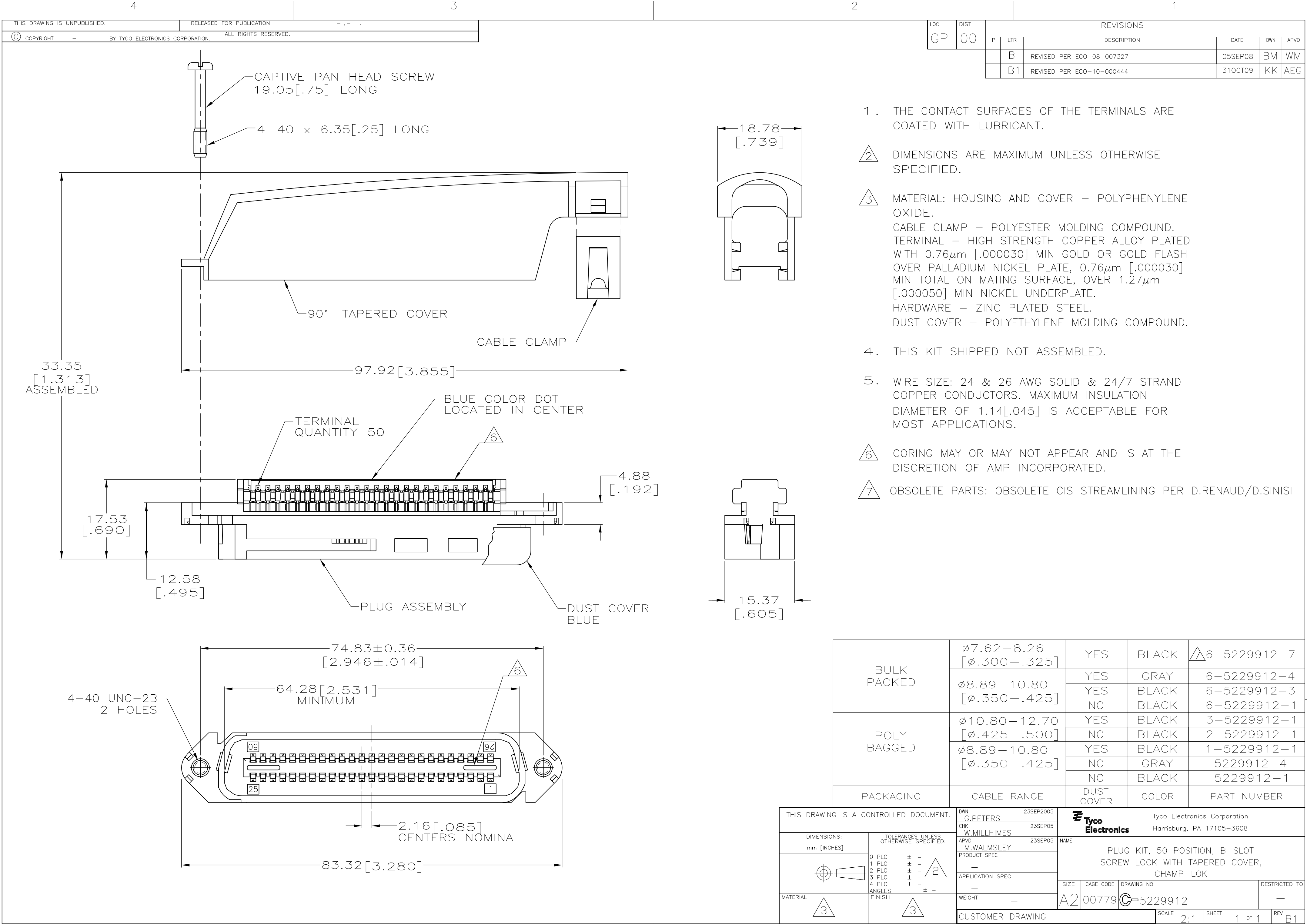




LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
GP	00	B		REVISED PER ECO-08-007327	05SEP08	BM
		B1		REVISED PER ECO-10-000444	31OCT09	KK

1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
3. MATERIAL: HOUSING AND COVER – POLYPHENYLENE OXIDE.
CABLE CLAMP – POLYESTER MOLDING COMPOUND.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE, OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE.
HARDWARE – ZINC PLATED STEEL.
DUST COVER – POLYETHYLENE MOLDING COMPOUND.
4. THIS KIT SHIPPED NOT ASSEMBLED.
5. WIRE SIZE: 24 & 26 AWG SOLID & 24/7 STRAND COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
6. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

BULK PACKED	ø7.62–8.26 [ø.300–.325]	YES	BLACK	 6–5229912–7
	ø8.89–10.80 [ø.350–.425]	YES	GRAY	6–5229912–4
		YES	BLACK	6–5229912–3
		NO	BLACK	6–5229912–1
POLY BAGGED	ø10.80–12.70 [ø.425–.500]	YES	BLACK	3–5229912–1
		NO	BLACK	2–5229912–1
	ø8.89–10.80 [ø.350–.425]	YES	BLACK	1–5229912–1
		NO	GRAY	5229912–4
		NO	BLACK	5229912–1
PACKAGING	CABLE RANGE	DUST COVER	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 23SEP2005	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm [INCHES]		CHK W.MILLHIMES 23SEP05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY 23SEP05	NAME		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	PLUG KIT, 50 POSITION, B-SLOT SCREW LOCK WITH TAPERED COVER, CHAMP-LOK		
MATERIAL		FINISH	SIZE A2	CAGE CODE 00779	DRAWING NO C=5229912
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 1	REV B1	RESTRICTED TO —