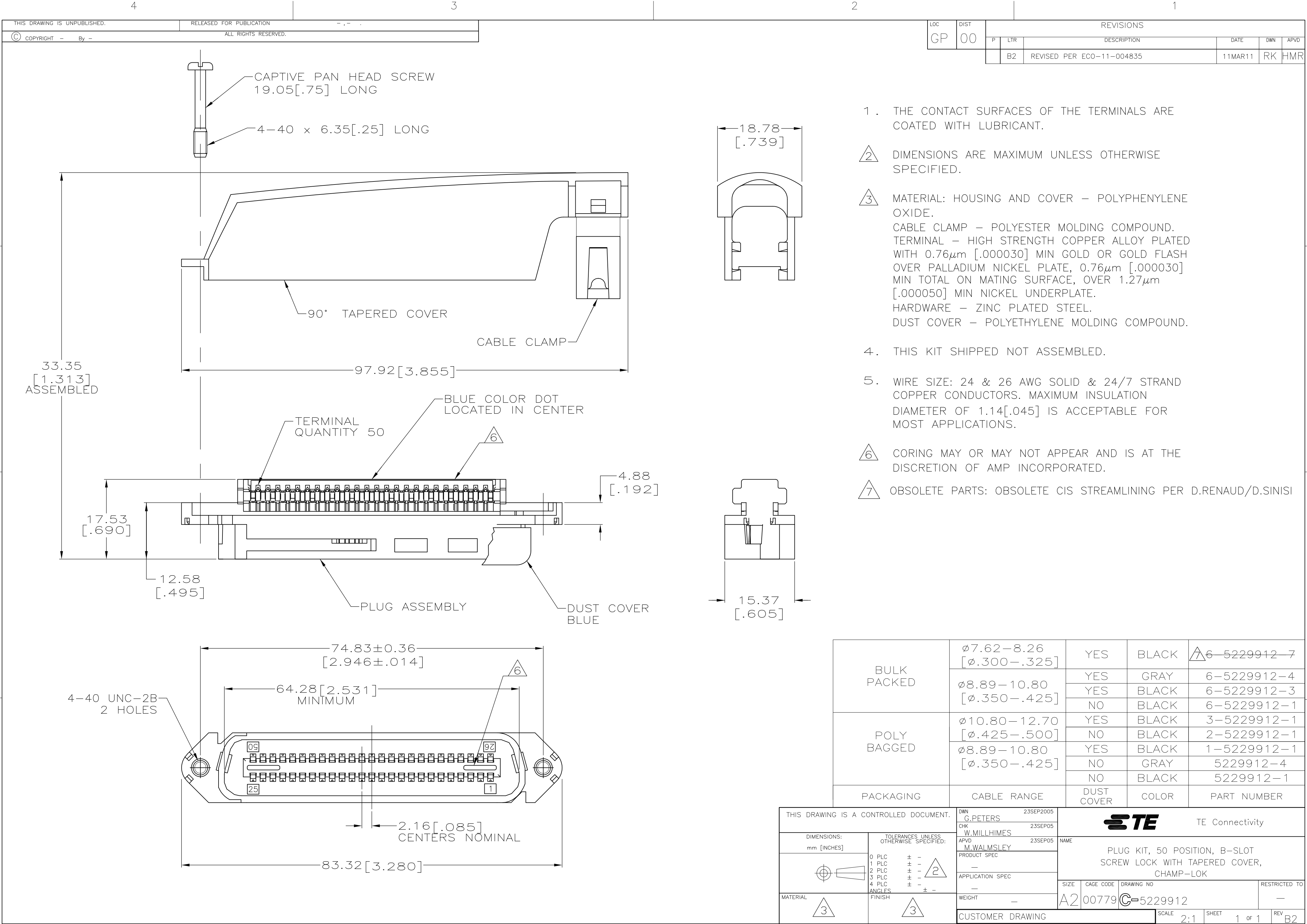




LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
GP	00		B2	REVISED PER ECO-11-004835	11MAR11	RK

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
POLY BAGGED	ø10.80–12.70 [ø.425–.500]	NO	BLACK	6-5229912-1
		YES	BLACK	3-5229912-1
	ø8.89–10.80 [ø.350–.425]	NO	BLACK	2-5229912-1
		YES	BLACK	1-5229912-1
PACKAGING	CABLE RANGE	YES	BLACK	5229912-4
		NO	GRAY	5229912-4
		NO	BLACK	5229912-1
		DUST COVER	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 23SEP2005	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK W.MILLHIMES 23SEP05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY 23SEP05	NAME PLUG KIT, 50 POSITION, B-SLOT SCREW LOCK WITH TAPERED COVER, CHAMP-LOK		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC APPLICATION SPEC			
MATERIAL		WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C=5229912
FINISH		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 of 1	REV B2

Mouser Electronics

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[TE Connectivity:](#)

[6-5229912-3](#)