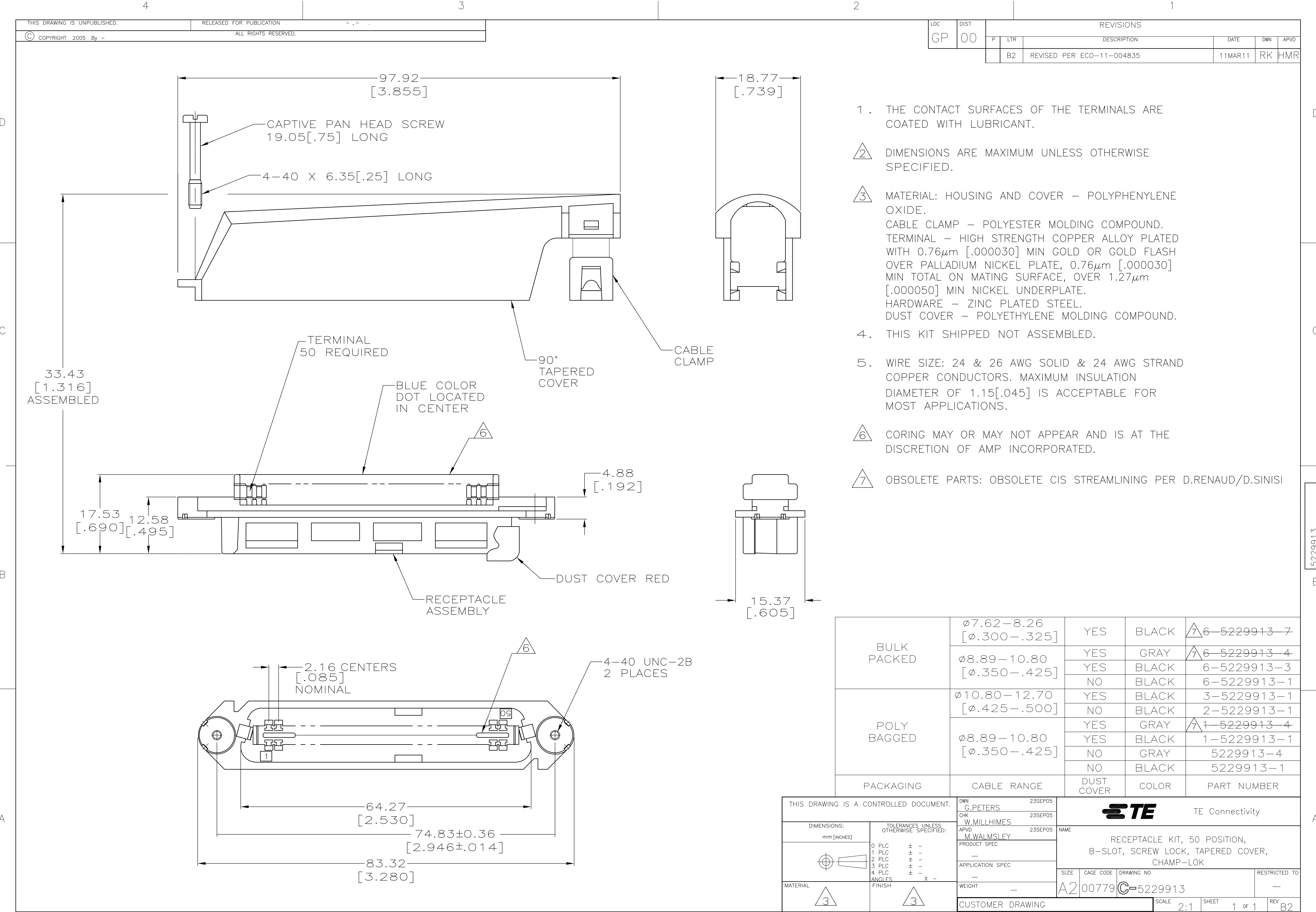




1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
3. MATERIAL: HOUSING AND COVER – POLYPHENYLENE OXIDE.
CABLE CLAMP – POLYESTER MOLDING COMPOUND.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD 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 AWG STRAND COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.15[.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	6-5229913-7
	ø8.89–10.80 [ø.350–.425]	YES	GRAY	6-5229913-4
		YES	BLACK	6-5229913-3
		NO	BLACK	6-5229913-1
POLY BAGGED	ø10.80–12.70 [ø.425–.500]	YES	BLACK	3-5229913-1
	ø8.89–10.80 [ø.350–.425]	NO	BLACK	2-5229913-1
		YES	GRAY	1-5229913-4
		YES	BLACK	1-5229913-1
		NO	GRAY	5229913-4
PACKAGING	CABLE RANGE	YES	BLACK	5229913-1
		NO	BLACK	5229913-1
		DUST COVER	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

DWN G.PETERS 23SEP05
CHK W.MILLHIMES 23SEP05
APVD M.WALMSLEY 23SEP05
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

TE Connectivity

RECEPTACLE KIT, 50 POSITION,
B-SLOT, SCREW LOCK, TAPERED COVER,
CHAMP-LOK

SIZE A2
CAGE CODE 00779
DRAWING NO C=5229913
RESTRICTED TO -

CUSTOMER DRAWING

SCALE 2:1
SHEET 1 OF 1
REV B2

1471-9 (3/11)