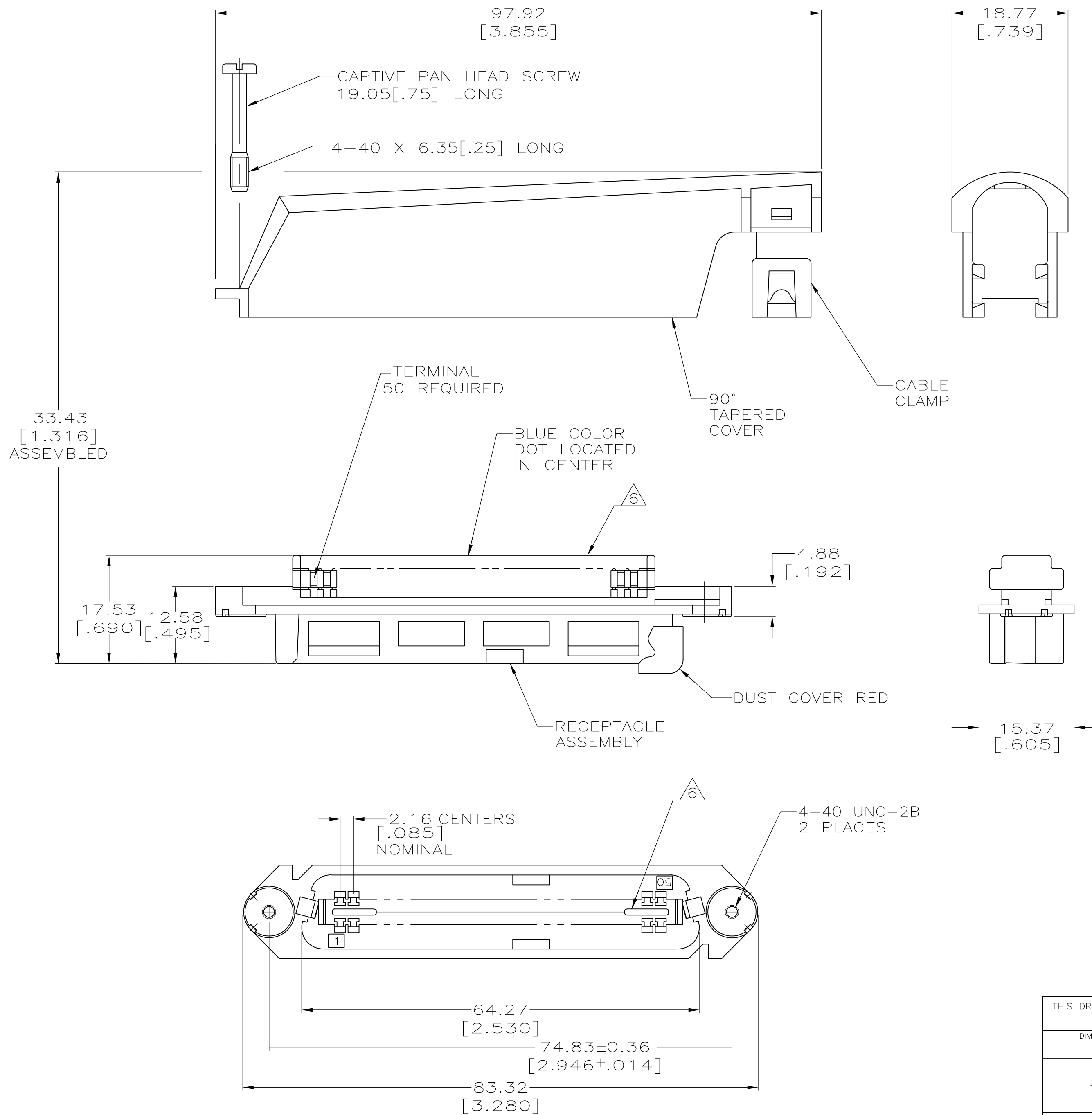




1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
3. MATERIAL: HOUSING AND COVER – POLYPHENYLENE OXIDE.
CABLE CLAMP – POLYESTER MOLDING COMPOUND.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH $0.76\mu\text{m}$ [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, $0.76\mu\text{m}$ [.000030] MIN TOTAL ON MATING SURFACE, OVER $1.27\mu\text{m}$ [.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
		NO	BLACK	2–5229913–1
	ø8.89–10.80 [ø.350–.425]	YES	GRAY	 1–5229913–4
		YES	BLACK	1–5229913–1
		NO	GRAY	5229913–4
		NO	BLACK	5229913–1
PACKAGING	CABLE RANGE	DUST COVER	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS 23SEP05 CHK W.MILLHIMES 23SEP05 APVD M.WALMSLEY 23SEP05		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± - MATERIAL FINISH		NAME RECEPTACLE KIT, 50 POSITION, B-SLOT, SCREW LOCK, TAPERED COVER, CHAMP-LOK	
		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		SIZE A2	CAGE CODE 00779
				DRAWING NO C-5229913	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 2:1	SHEET 1 of 1
				REV B2	