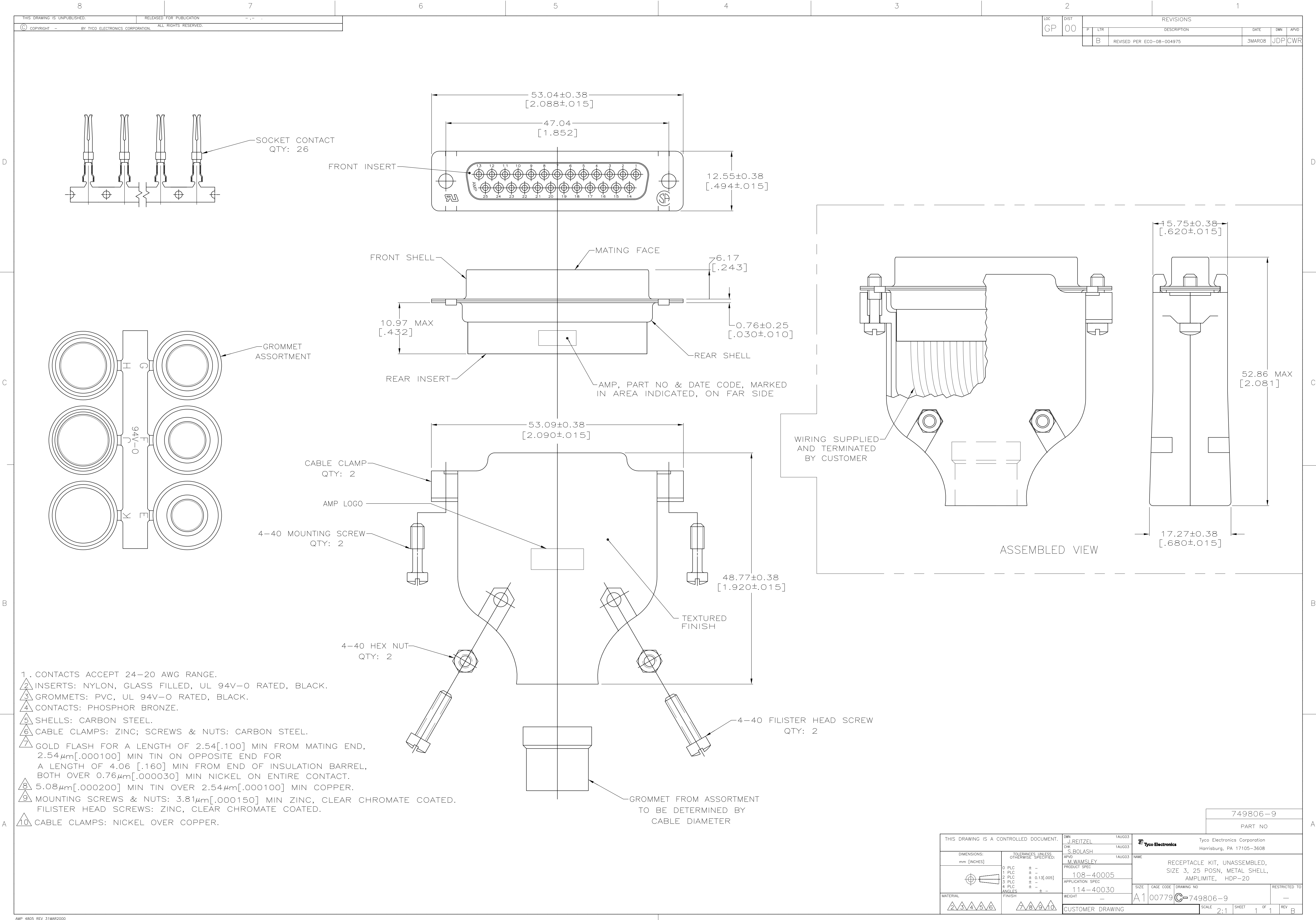




- 1. CONTACTS ACCEPT 24-20 AWG RANGE.
- 2. INSERTS: NYLON, GLASS FILLED, UL 94V-0 RATED, BLACK.
- 3. GROMMETS: PVC, UL 94V-0 RATED, BLACK.
- 4. CONTACTS: PHOSPHOR BRONZE.
- 5. SHELLS: CARBON STEEL.
- 6. CABLE CLAMPS: ZINC; SCREWS & NUTS: CARBON STEEL.
- 7. GOLD FLASH FOR A LENGTH OF 2.54[.100] MIN FROM MATING END, 2.54µm[.000100] MIN TIN ON OPPOSITE END FOR A LENGTH OF 4.06 [.160] MIN FROM END OF INSULATION BARREL, BOTH OVER 0.76µm[.000030] MIN NICKEL ON ENTIRE CONTACT.
- 8. 5.08µm[.000200] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
- 9. MOUNTING SCREWS & NUTS: 3.81µm[.000150] MIN ZINC, CLEAR CHROMATE COATED. FILISTER HEAD SCREWS: ZINC, CLEAR CHROMATE COATED.
- 10. CABLE CLAMPS: NICKEL OVER COPPER.

LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			B	REVISED PER ECO-08-004975	3MAR08	JDP	CWR	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. REITZEL CHK S. BOLASH APP'D M. WAMSLEY	1AUG03 1AUG03 1AUG03	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0. PLC ± - 1. PLC ± - 2. PLC ± 0.13[.005] 3. PLC ± - 4. PLC ± - ANGLES ± -		PRODUCT SPEC 108-40005	
				APPLICATION SPEC 114-40030	
MATERIAL		FINISH		SIZE A1	CAGE CODE 00779
				DRAWING NO 749806-9	RESTRICTED TO -
				WEIGHT -	REV B
				CUSTOMER DRAWING	
				SCALE 2:1	SHEET 1 OF 1