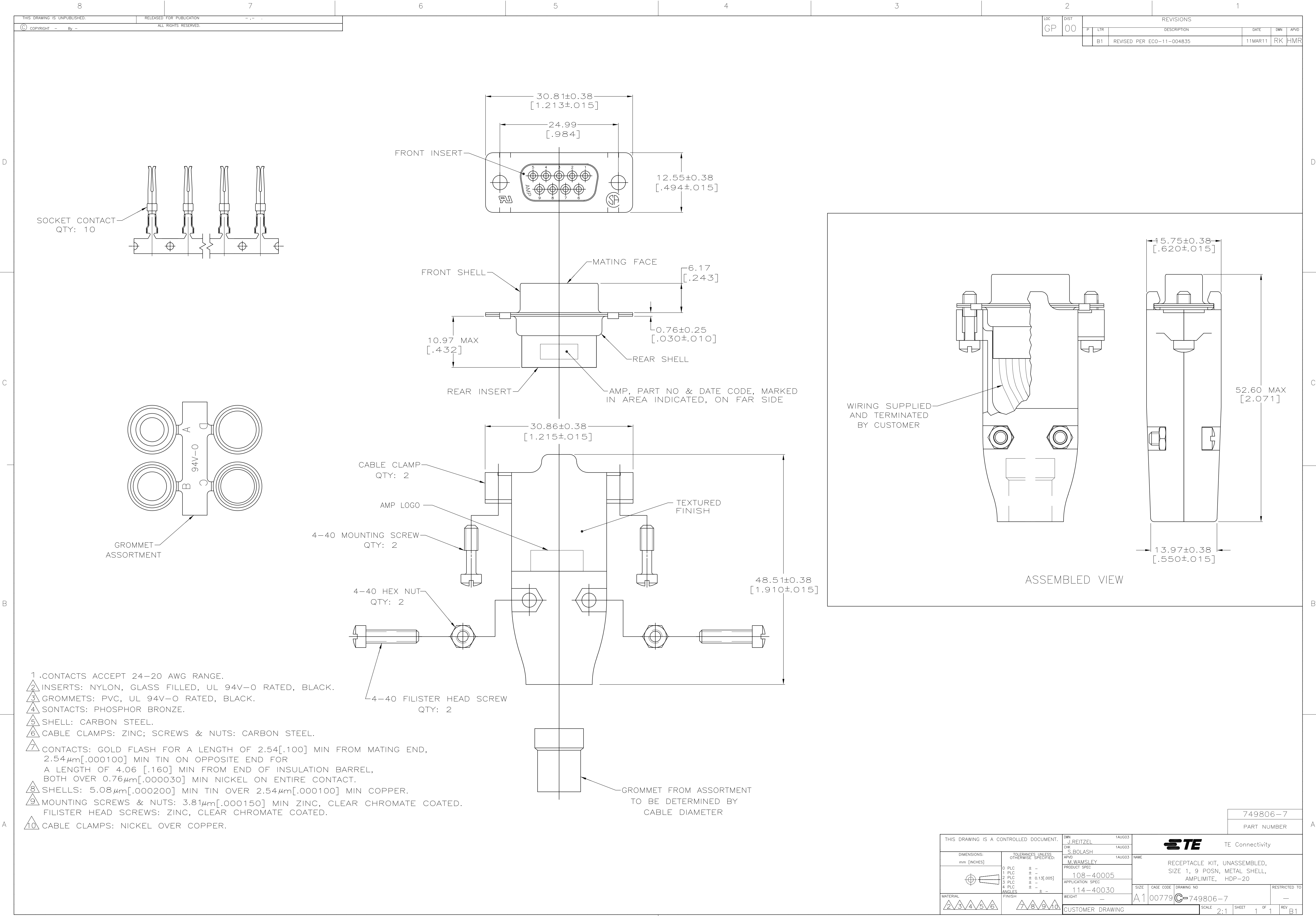




- 1 .CONTACTS ACCEPT 24-20 AWG RANGE.
2 INSERTS: NYLON, GLASS FILLED, UL 94V-0 RATED, BLACK.
3 GROMMETS: PVC, UL 94V-0 RATED, BLACK.
4 SONTACTS: PHOSPHOR BRONZE.
5 SHELL: CARBON STEEL.
6 CABLE CLAMPS: ZINC; SCREWS & NUTS: CARBON STEEL.
7 CONTACTS: GOLD FLASH FOR A LENGTH OF 2.54[.100] MIN FROM MATING 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 SHELLS: 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. REITZEL 1AUG03	TE Connectivity	
		CHK S. BOLASH 1AUG03		
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APP'D M. WAMSLEY 1AUG03	NAME	
		PRODUCT SPEC	RECEPTACLE KIT, UNASSEMBLED, SIZE 1, 9 POSN, METAL SHELL, AMPLIMITE, HDP-20	
	0. PLC ± - 1. PLC ± - 2. PLC ± 0.13[.005] 3. PLC ± - 4. PLC ± - ANGLES ± -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
		114-40030	RESTRICTED TO	
MATERIAL	FINISH	WEIGHT	A1 00779 749806-7	
2 3 4 5 6	7 8 9 10	CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 1 REV B1