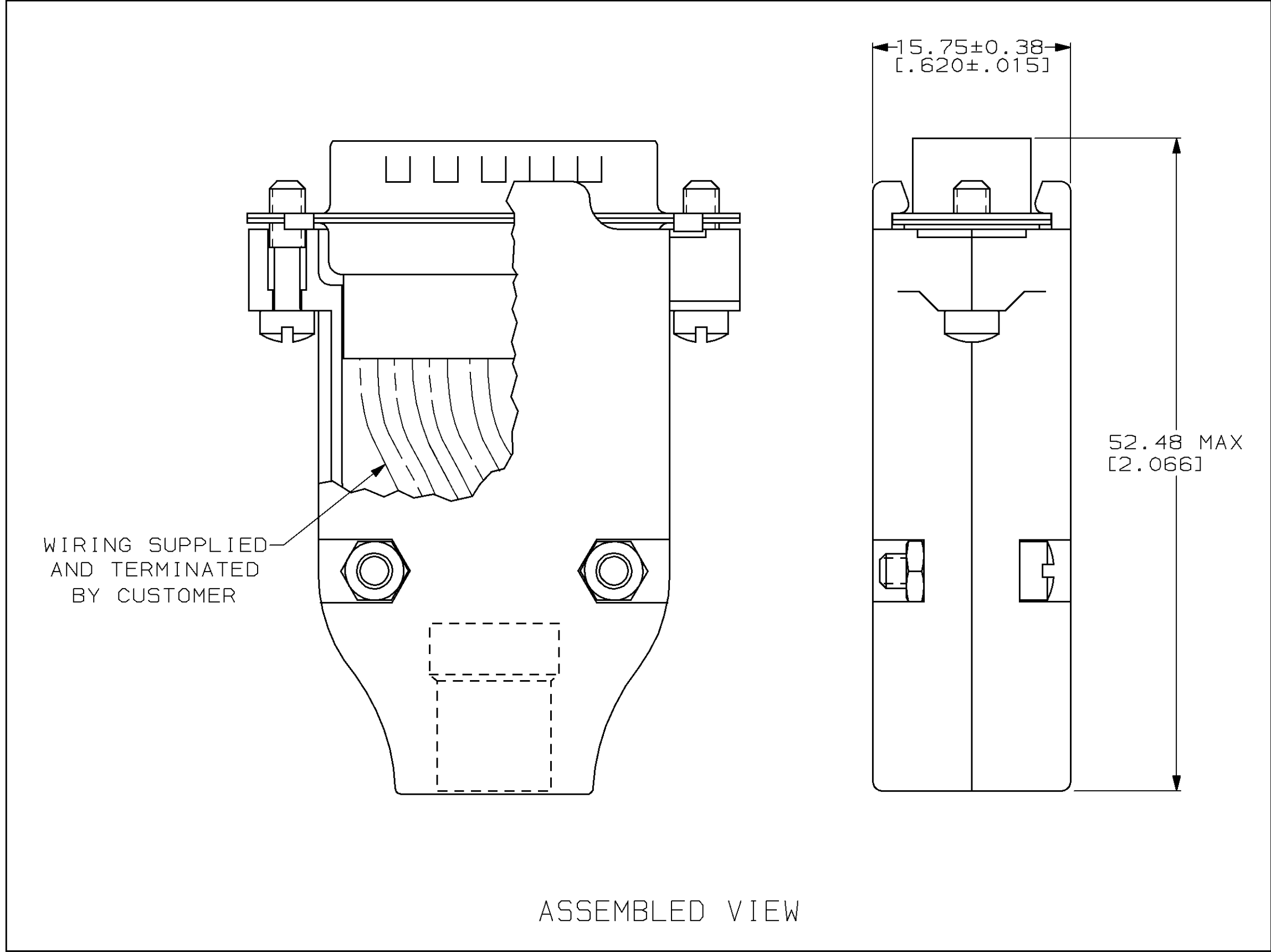
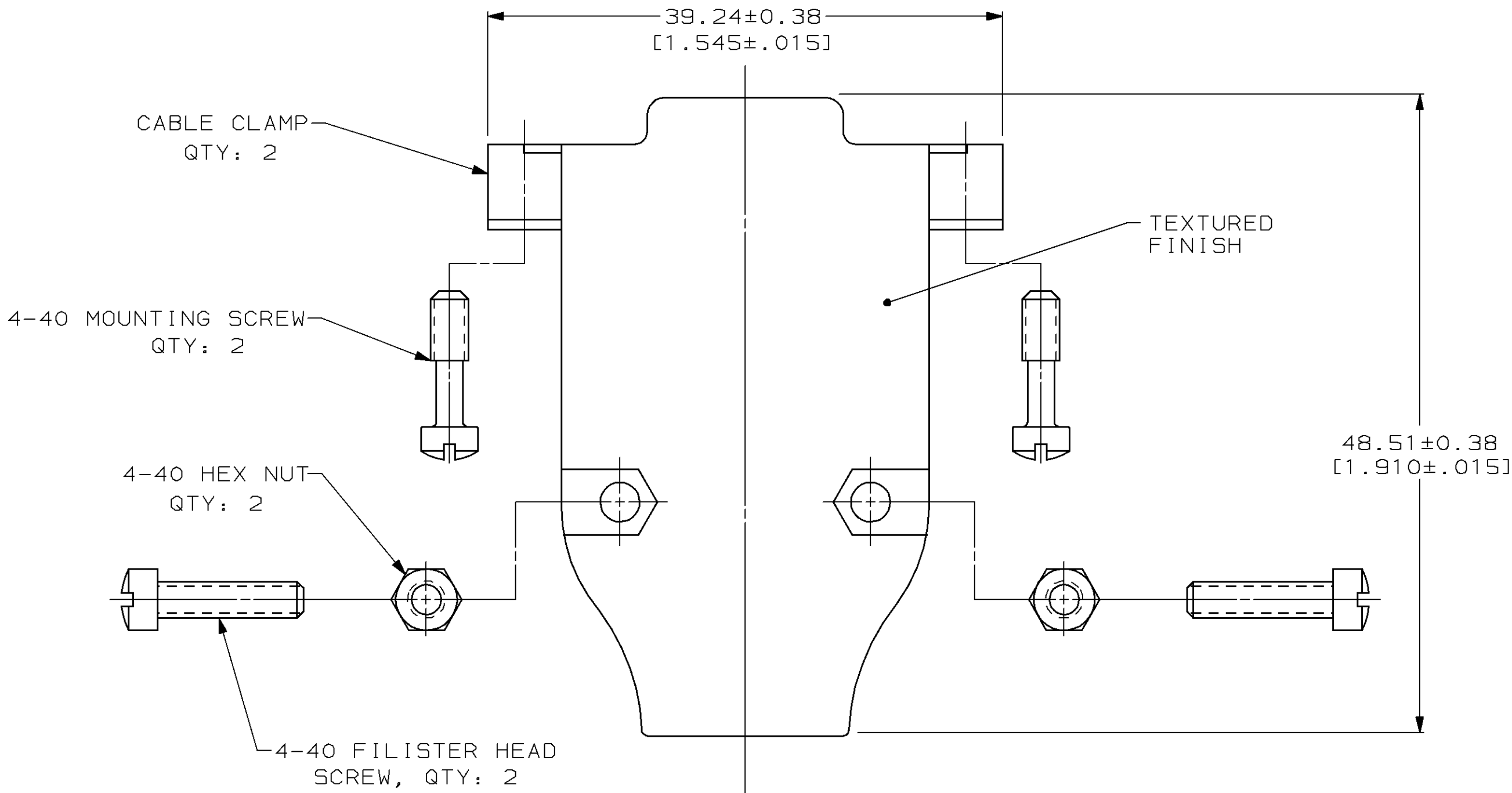
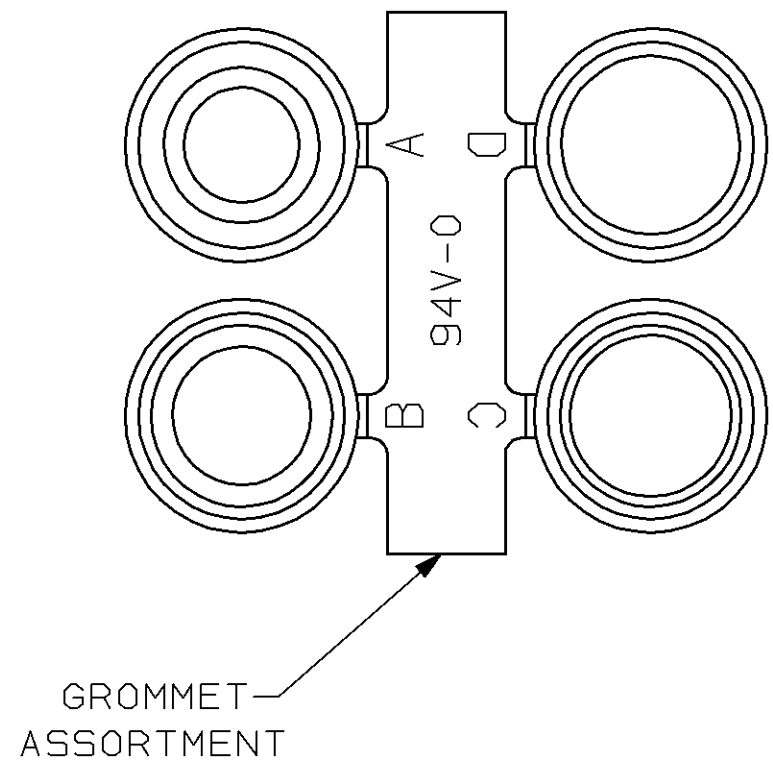
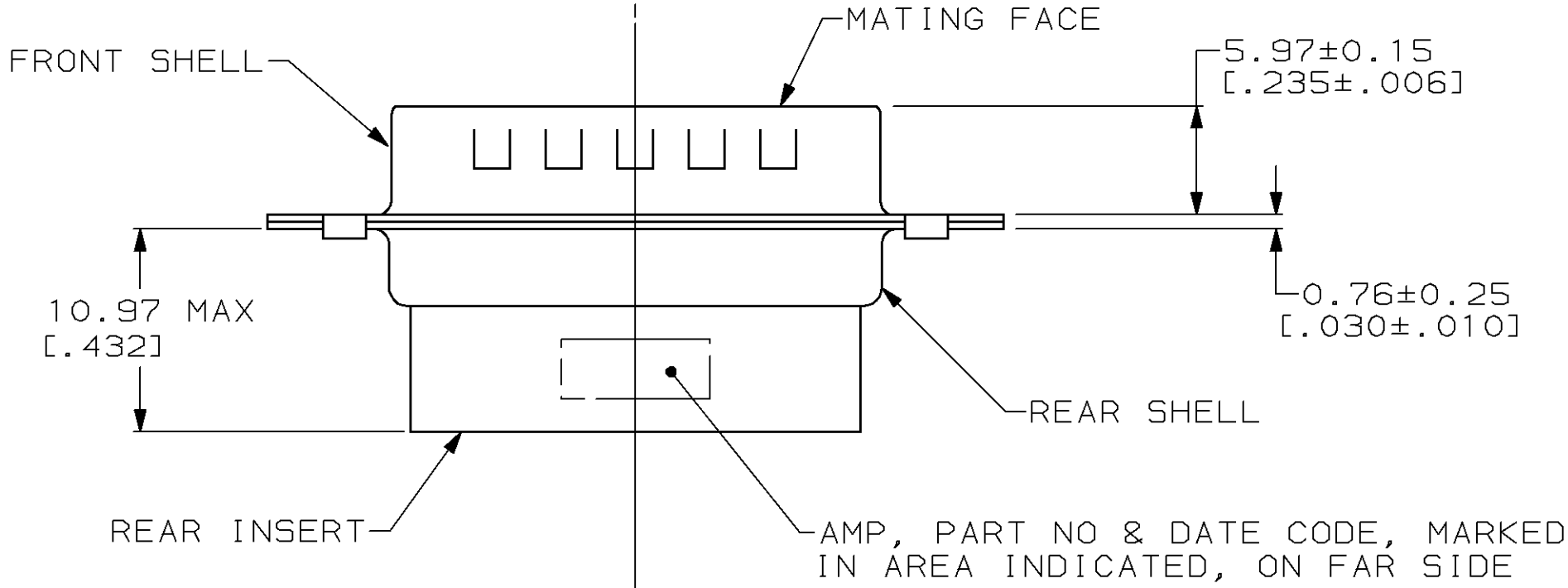
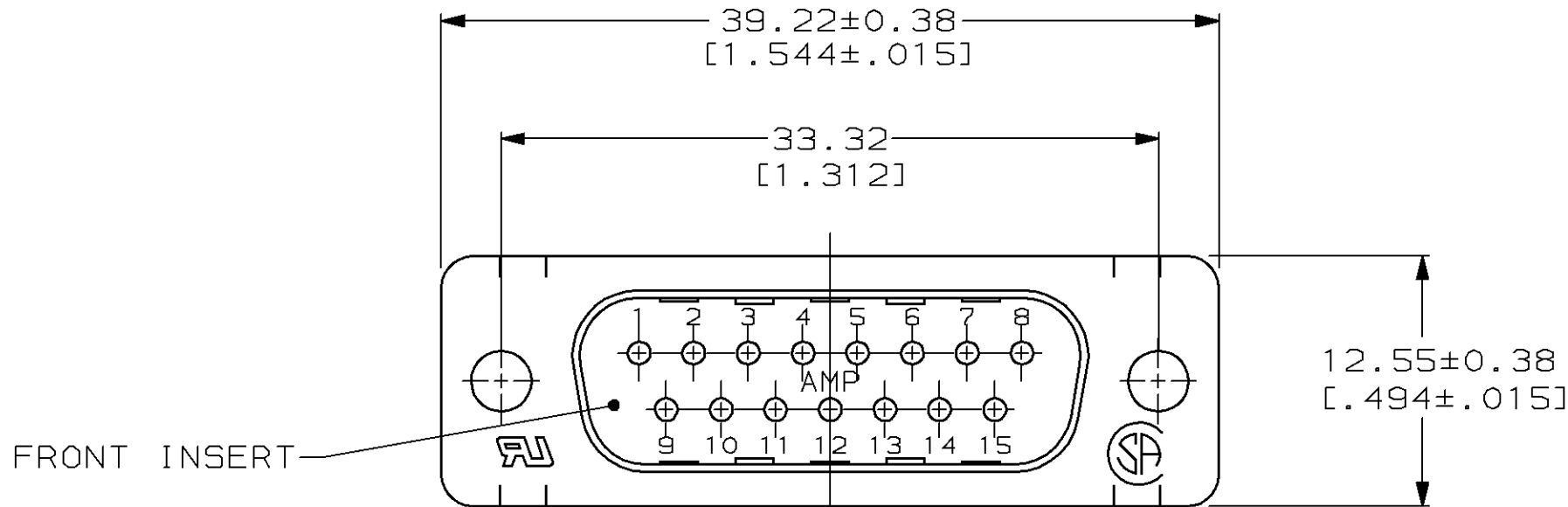
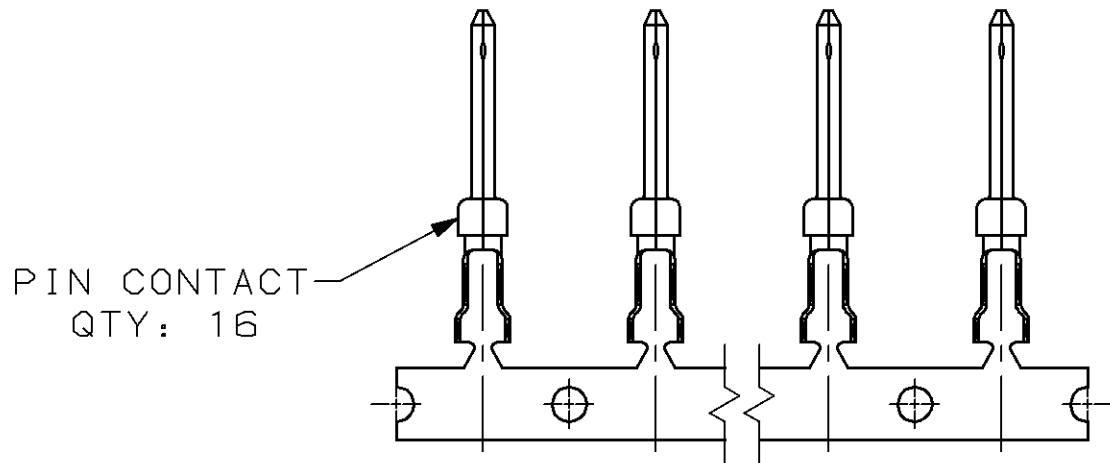
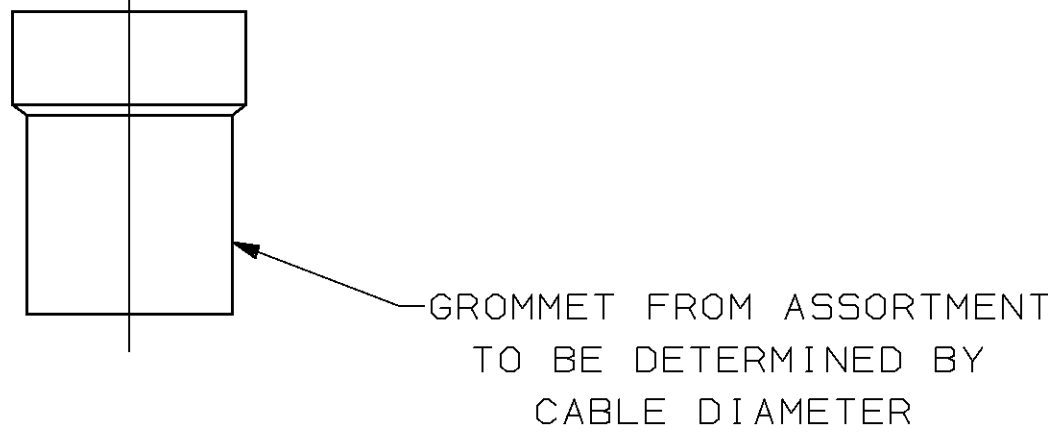


LOC	DIST	P	F	ZONE	LTR	REVISIONS		
						DESCRIPTION	DATE	APPD
BD	48				0	RELEASED -5 PER NPR 4777, WAS 93-4930-1-2	06/07/93	-
						A REV PER EC 0020-309-95	05/04/95	JS
						B REV PER EC 0020-881-95	25 AUG 95	JS
						C REV PER EC 0640-120-98	01 MAY 98	JK



- CONTACTS ACCEPT 24-20 AWG RANGE.
- NYLON, GLASS FILLED, UL 94V-0 RATED, BLACK.
- PVC, UL 94V-0 RATED, BLACK.
- BRASS.
- CARBON STEEL.
- CABLE CLAMPS: ZINC; SCREWS & NUTS: CARBON STEEL.
- GOLD PLATING PER MIL-G-45204; NICKEL PLATING PER QQ-N-290;
TIN PLATING PER MIL-T-10727; COPPER PLATING PER MIL-C-14550;
ZINC PLATING PER ASTM B633, TYPE III, CLASS SC1, CLEAR
CHROMATE.
- GOLD FLASH FOR A LENGTH OF 3.81[.150] MIN FROM MATING END,
2.54μm[.000100] MIN TIN OR TIN-LEAD 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.
- 5.08μm[.000200] MIN TIN OVER 1.27μm[.000050] MIN COPPER.
- MOUNTING SCREWS & NUTS: 3.81μm[.000150] MIN ZINC; FILISTER
HEAD SCREWS: ZINC.



THIS DRAWING IS A CONTROLLED DOCUMENT FOR
AMP INCORPORATED. IT IS SUBJECT TO CHANGE
AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

				SMALL PACK		749805-5	
				PACKAGING TYPE		PART NO	
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES: ON 2 PLC DEC ±0.13 [.005] 3 PLC DEC ± - ANGLES ± -		DR 06/07/93 D.GELTZ		AMP AMP Incorporated Harrisburg, PA 17105-3608			
		CHK 6-17-93 R.STONE					
		APPD 6-25-93 S.BRINSER					
		NAME					
MATERIAL		APPD 6-25-93 S.BRINSER		PLUG KIT, UNASSEMBLED, SIZE 2, 15 POSITION, METAL SHELL, AMPLIMITE™ HDP-20			
INSERTS: <u>2</u>		PRODUCT SPEC 108-40011					
GROMMETS: <u>3</u> CONTACTS: <u>4</u>							
SHELLS: <u>5</u> HARDWARE: <u>6</u>							
FINISH <u>7</u>		APPLICATION SPEC 114-40003		SIZE <u>D</u>	CAGE CODE 00779	DRAWING NO C-749805-5	
SHELLS: <u>9</u> HARDWARE: <u>10</u>		WEIGHT _		SCALE 3:1	SHEET 1 OF 1		

CUSTOMER DRAWING