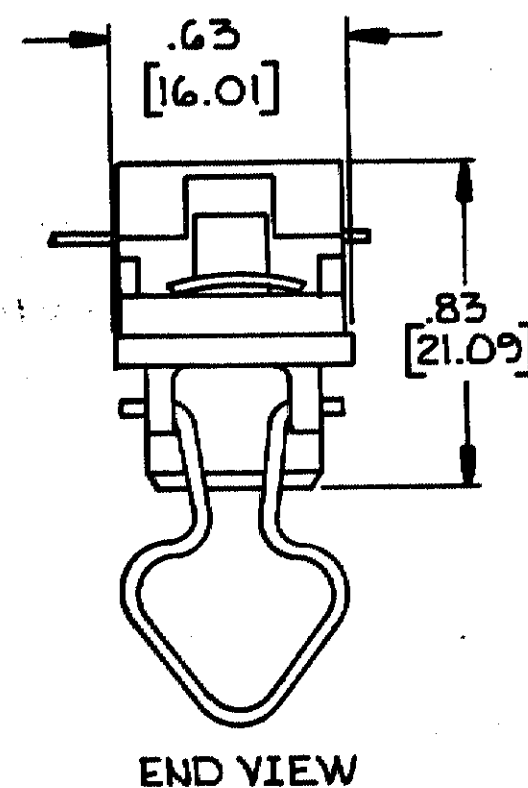
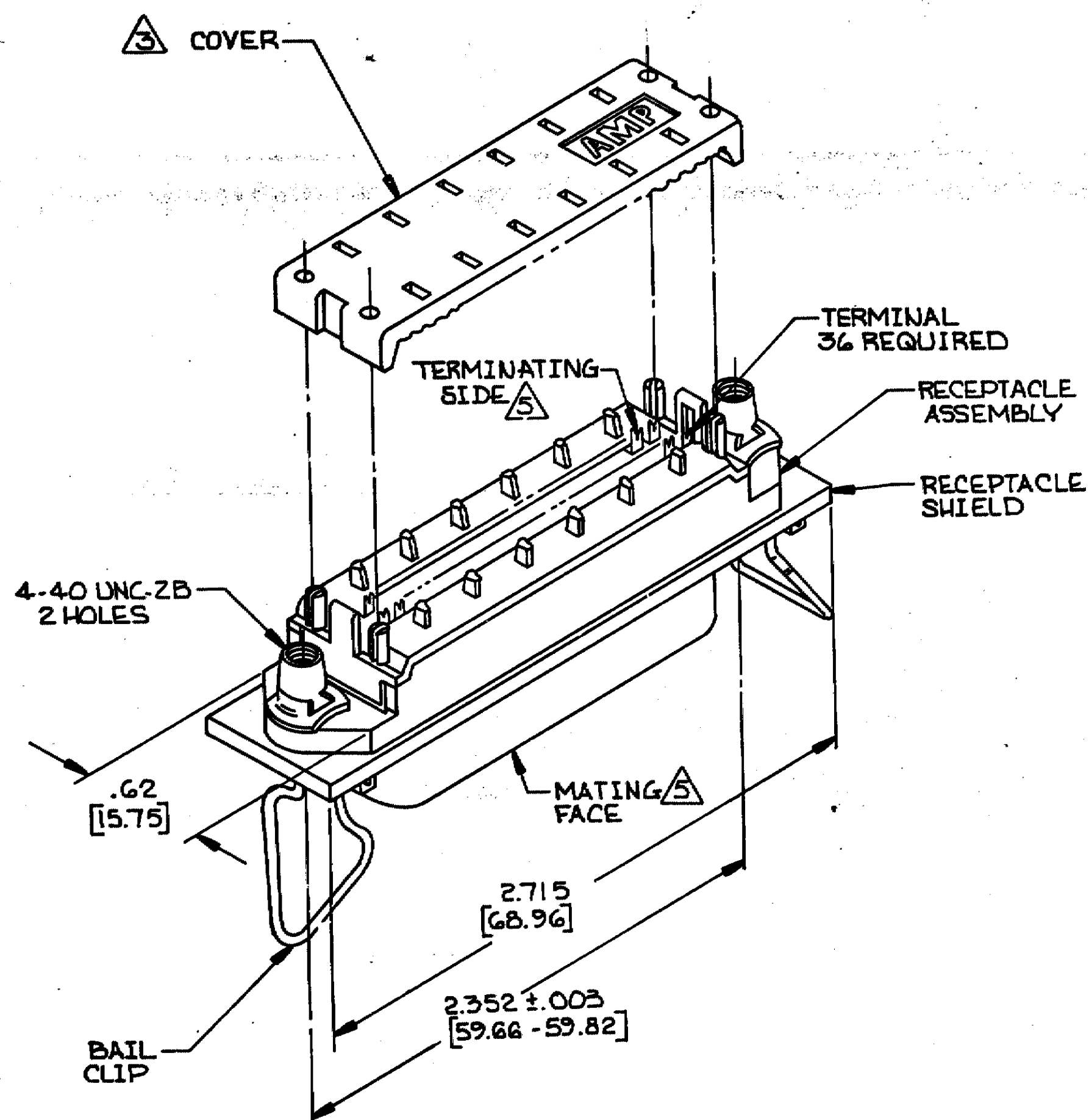
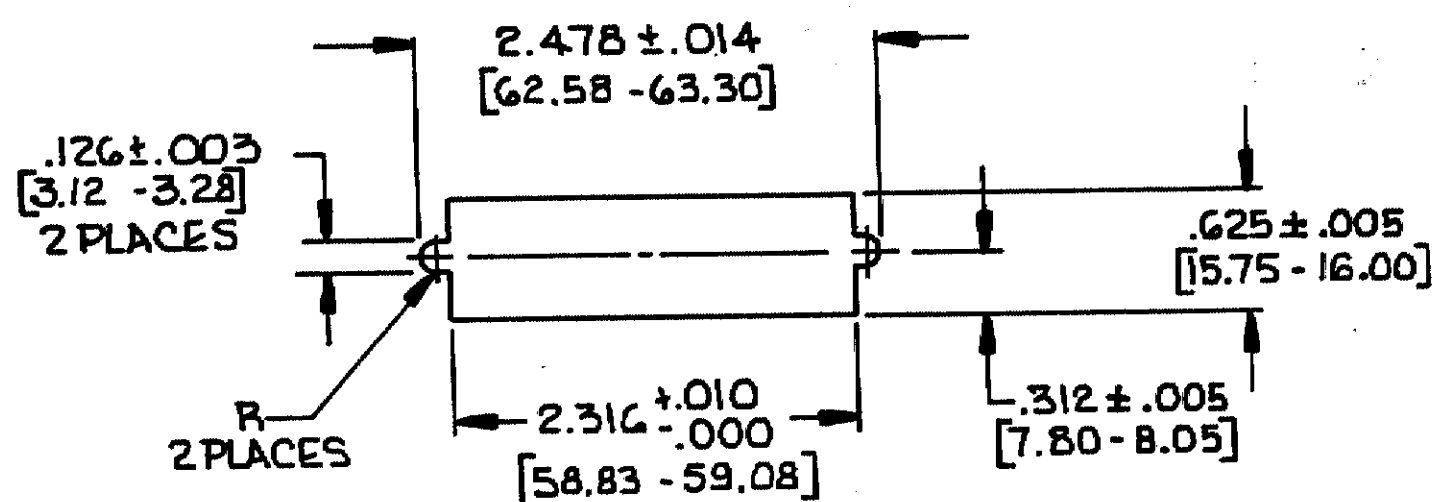


LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
AA	20					RLSD: NPR C90-45	2-25-90	



END VIEW

1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. MATERIAL: HOUSING AND COVER-POLYPHENYLENE OXIDE, BLACK.
TERMINALS-PHOS BRONZE PLATED WITH .000030 [0.76 μm] MINIMUM GOLD IN CONTACT AREA ON MATING FACE AND .000001 [0.03 μm] MINIMUM GOLD FLASH ON TERMINATING SIDE OVER .000050 [1.27 μm] MINIMUM GOLD NICKEL UNDERPLATE OVER ENTIRE TERMINAL SHIELD-NICKEL PLATED DIE CASTING.
BAIL CLIPS-PASSIVATED STAINLESS STEEL.
HARDWARE-ZINC PLATED STAINLESS STEEL.
3. COVER SHOWN LOOSE BUT SHIPPED ASSEMBLED.
4. WIRE RANGE: 26 AWG SOLID THRU 30 AWG SOLID AND 28 AWG STRANDED RIBBON CABLE.
5. MATING FACE CONSISTS OF TWO ROWS OF TERMINALS ON .085 [2.16] CENTERS. TERMINATING SIDE CONSISTS OF TERMINALS ON .100 [2.54] CENTERS FOR AN EFFECTIVE .050 [1.27] TERMINATION.
6. PANEL THICKNESS RANGE: .062 MAX.
7. FOR MORE INFORMATION REFER TO AMP PRODUCT SPECIFICATION 108-6076 AND APPLICATION SPEC 114-6030.
8. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
9. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS.



△ SUGGESTED REAR PANEL MOUNTING CUTOUT DIMENSIONS

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm]		DR DB 2-25-90		555983-1	
TOLERANCES ON:		CHK 2-7-90 3-19-90		PART NO	
2 PLC DEC ±		APPD [Signature] 3/19/90		AMP AMP INCORPORATED Harrisburg, Pa. 17105	
3 PLC DEC ±		APPD [Signature] 2-13-90		NAME	
ANGLES ±		PRODUCT SPEC		RECEPTACLE ASSEMBLY, 36 POSITION, SHIELDED, LOW PROFILE, BAIL LOCK, CHAMP LATCH	
MATERIAL		APPLICATION SPEC		SIZE	
FINISH		WEIGHT		FSCM NO	
2		C		00779	
		SCALE 2:1		DRAWING NO	
				555983	
				SHEET 1 OF 1	

CUSTOMER DRAWING