

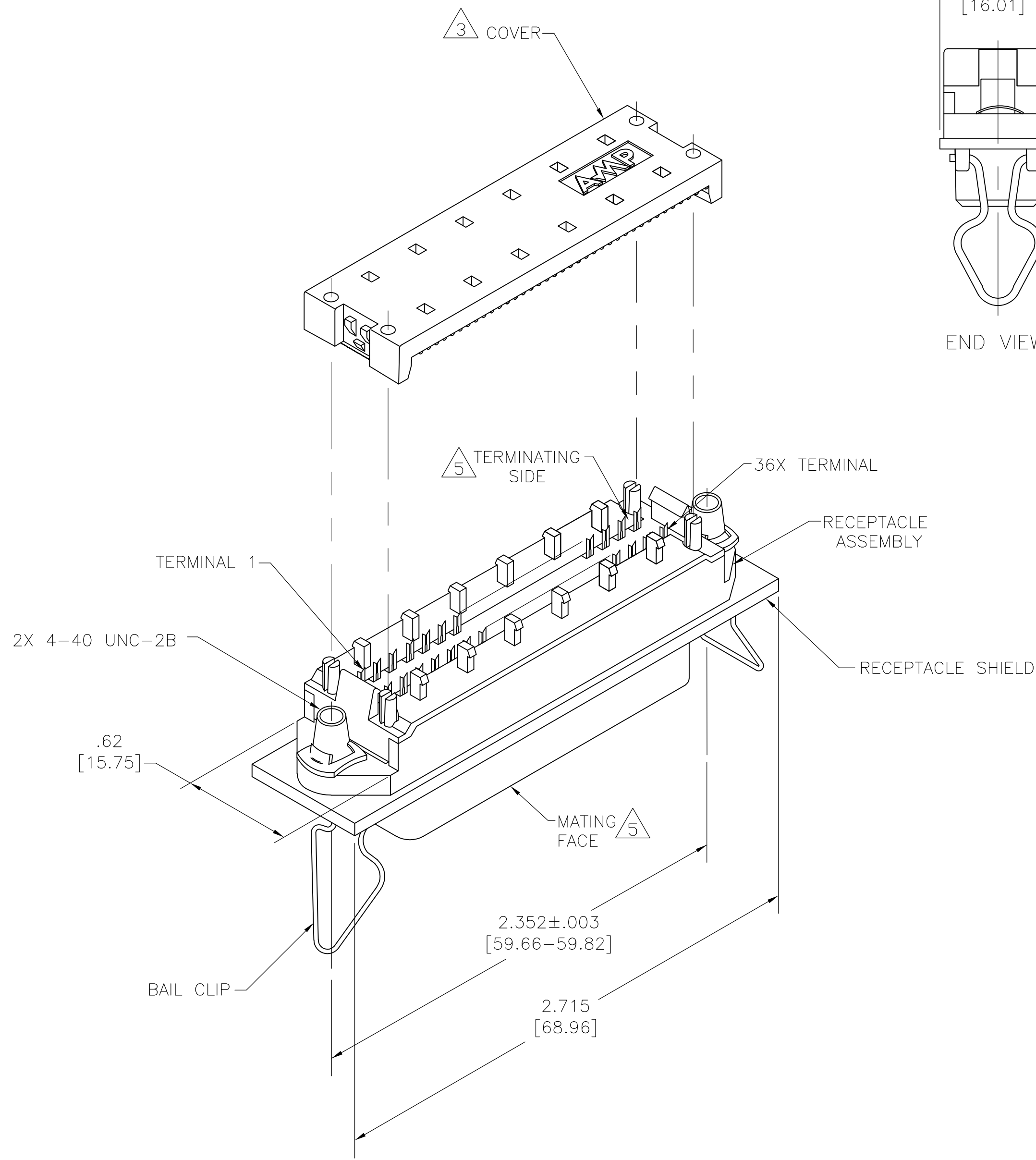
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		B	REVISED PER ECO-08-007327	17APR08	BM	WM

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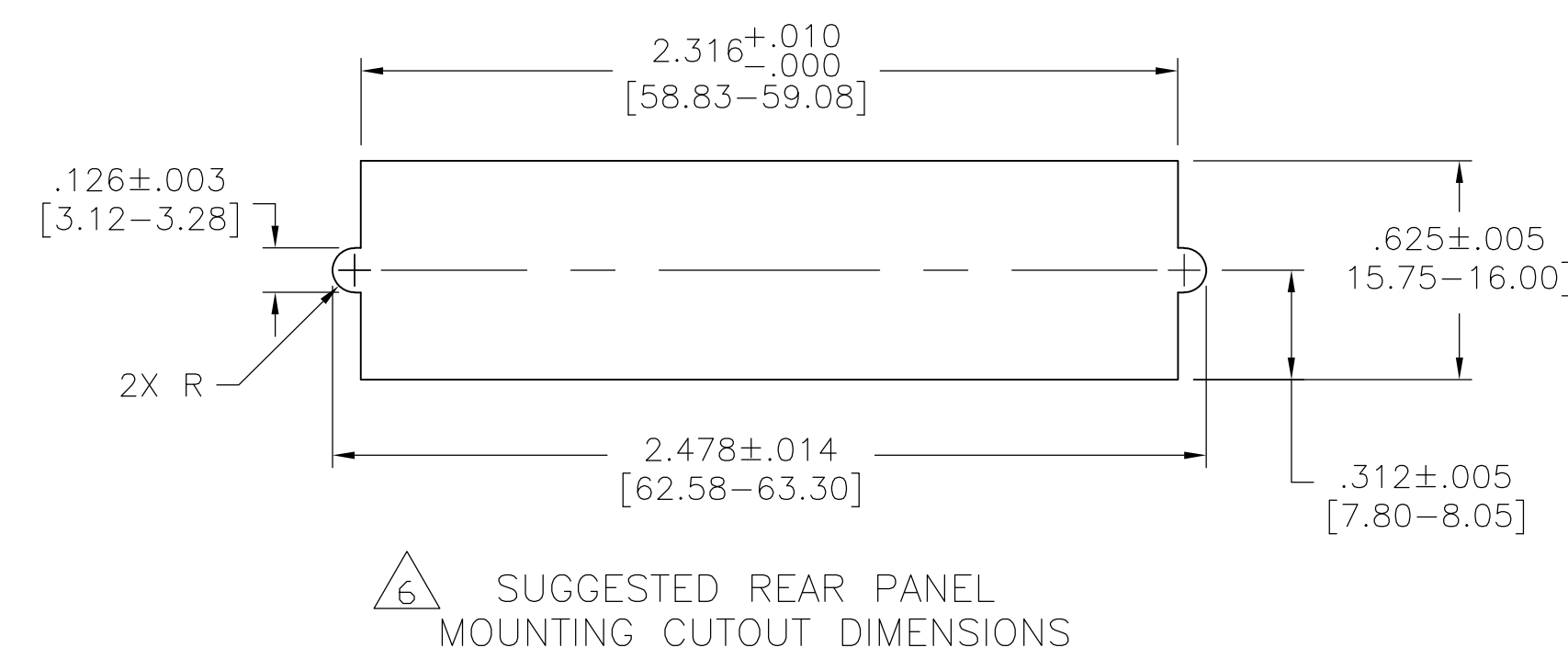
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1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- 2 MATERIAL:
HOUSING & COVER: PLYPHENYLENE OXIDE (BLACK).
TERMINALS: PHOS BRONZE PLATED WITH EITHER .000030 [0.76μm] MINIMUM GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 [0.76μm] MIN TOTAL ON MATING SURFACE. GOLD FLASH PLATED ON TERMINATING SIDE. .000050 [1.27μm] MINIMUM NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
SHIELD: NICKEL PLATED DIE CASTING.
BAIL CLIPS: PASSIVATED STAINLESS STEEL.
HARDWARE: ZINC PLATED SPRING 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 CENTERS. TERMINATING SIDE CONSISTS OF TERMINALS ON .100 CENTERS FOR AN EFFECTIVE .050 TERMINATION.
- 6 PANEL THICKNESS RANGE: .062 MAX.
7. FOR MORE INFORMATION REFER TO AMP PRODUCT SPEC 108-6076 & APPLICATION SPEC 114-6030.
- 8 ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHREWISE SPECIFIED.



6 SUGGESTED REAR PANEL MOUNTING CUTOUT DIMENSIONS

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 26OCT05	Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: INCHES [mm]		CHK W. MILLHIMES 26OCT05					
		APVD W. MILLHIMES 26OCT05	NAME				
		EMI RECEPTACLE ASSEMBLY, 36 POSITION, LOW PROFILE, SHIELDED, BAIL LOCK, CHAMP LATCH					
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC - APPLICATION SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=5555983	RESTRICTED TO -	
MATERIAL 2		WEIGHT -	CUSTOMER DRAWING		SCALE 2:1	SHEET 1 of 1	REV B

5555983

5555983-1

PART
NUMBER