

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity AMP Connectors](#)
[554346-2](#)

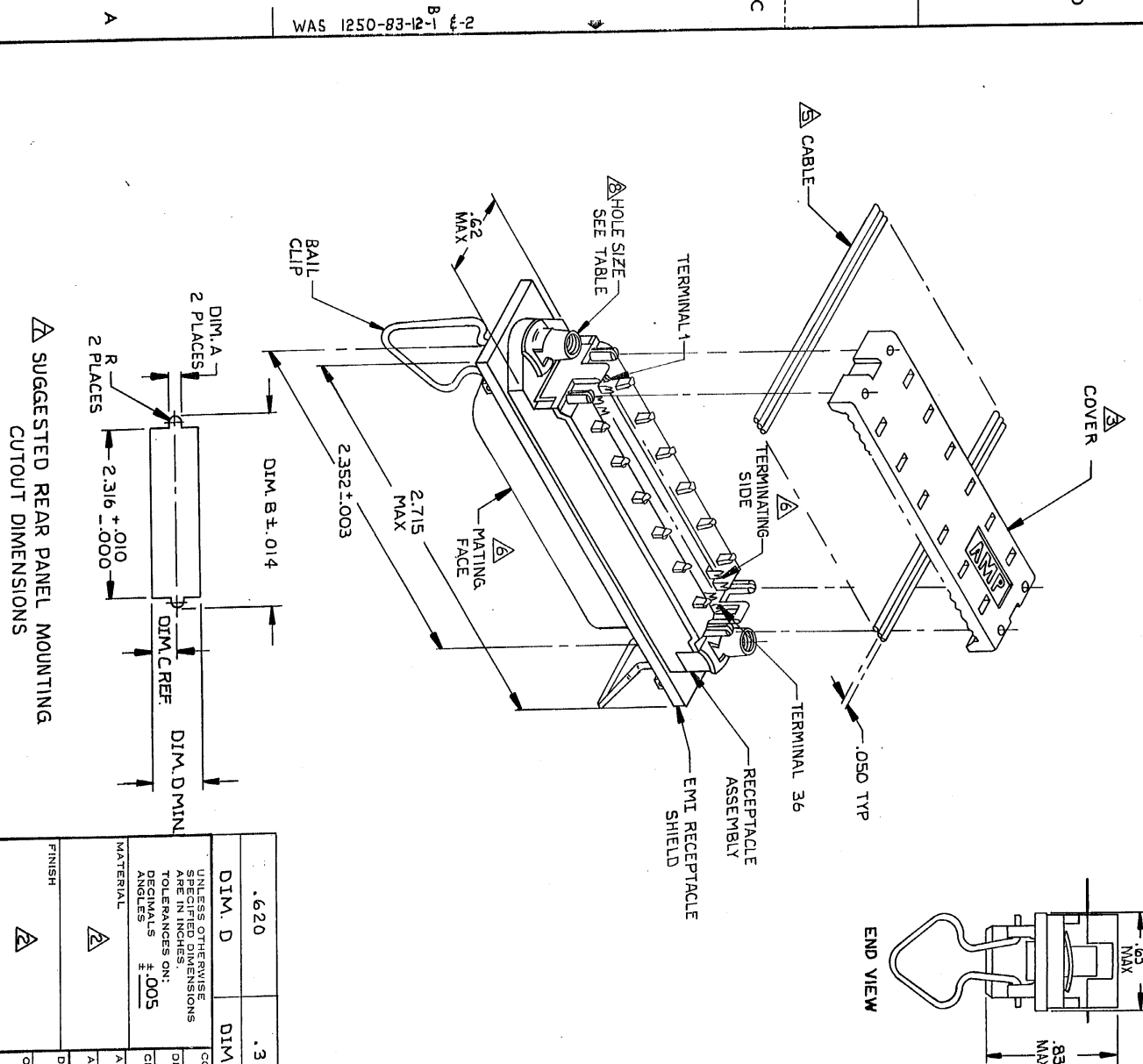
For any questions, you can email us directly:

sales@integrated-circuit.com



DRAWING MADE IN THIRD ANGLE PROJECTION
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REVISIONS		LOC	REV
P	F	AA	20
G	0890LETE-1/ECN AA-6958	1-9-91	1/55 AH



- 1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- MATERIAL: HOUSING & COVER - POLYPHENYLENE OXIDE (BLACK).
- TERMINALS - GOLD OVER NICKEL PLATED HIGH STRENGTH COPPER ALLOY ON MATING FACE & GOLD FLASH OVER NICKEL PLATE ON TERMINATING SIDE. EMI SHIELD - NICKEL PLATED DIE CASTING. BAIL CLIPS - PASSIVATED STAINLESS STEEL.
- HARDWARE - ZINC PLATED SPRING STEEL.
- COVER SHOWN LOOSE BUT SHIPPED ASSEMBLED.
- WIRE RANGE: 26 AWG SOLID THRU 30 AWG SOLID AND 28 AWG STRANDED RIBBON CABLE.
- FLAT CABLE SHALL BE FURNISHED BY CUSTOMER.
- MATING FACE CONSISTS OF TWO ROWS OF TERMINALS ON .085 CENTERS. TERMINATING SIDE CONSISTS OF TERMINALS ON .100 CENTERS FOR AN EFFECTIVE .050 TERMINATION.
- PANEL THICKNESS RANGE: .062 MAX.
- HOLES TO BE TAPPED AFTER PLATING.
- 10. FOR MORE INFORMATION REFER TO AMP PRODUCT SPECIFICATION 108-6076 & APPLICATION SPEC 114-6030.

DIM. D	DIM. C	DIM. B	DIM. A	SHIELD HOLE SIZE	PART NO.
.620	.310	2.478	.126 ±.003	4-40 UNC-2B	554346-2
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON DECIMALS ±.005 ANGLES					
CONTRACT NO			NAME		
OR C. 12-8-83			AMP INCORPORATED		
CHK. Modified 12-8-83			Harrisburg, Pa. 17105		
APPRO. 11/13/84			EMI RECEPTACLE ASSEMBLY, 36 POSITION, LOW PROFILE, SHIELDED, BAIL LOCK, CHAMP LATCH		
FINISH			SIZE		
OTHER APPD			FSCM NO		
SCALE 2:1			DRAWING NO		
			00779		
			554346		