

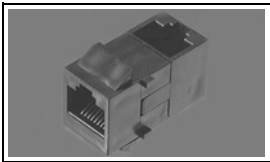


Have a Question?
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Information Specialist

What can we help you find?

555051-1 Product Details

Share Print Email



555051-1

TE Internal Number: 555051-1
 Active

View 3D PDF

Modular Couplers
 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Region = Asia, North America, Latin America
- 8 Positions
- Body Style = Right Angle
- Not Keyed
- Coupler Type = MJ/MJ

[View all Features](#)

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Documentation & Additional Information	
Product Drawings: • COUPLER ASSEMBLY, 8 POSITION, RIGHT ANGLE (PDF, English) Catalog Pages/Data Sheets: • None Available Product Specifications: • Coupler Modular Jack (PDF, English) Application Specifications: • Modular Couplers (PDF, English) Instruction Sheets: • None Available CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version F) • 3D Model (IGES, Version F) • 3D Model (STEP, Version F) List all Documents	Additional Information: • Product Line Information Related Products: • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: • Keyed = No • Coupler Type = MJ/MJ • Performance Category = Cat 3 • Wiring Pattern = One-to-one Electrical Characteristics: • Shielded = No Dimensions: • Mount Cutout Dimensions (mm [in]) = 14.86 x 19.3 [.585 x .760] Body Features: • Body Style = Right Angle Contact Features: • Contact Base Material = Phosphor Bronze • Contact Plating, Mating Area, Material = Gold	Housing Features: • Housing Color = Black Configuration Features: • Number of Positions = 8 Industry Standards: • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant Operation/Application: • Application Use = Wire-to-Panel Product Availability: • Region = Asia, North America, Latin America Other: • Brand = AMP

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		E1	REVISED PER ECO-11-005033	21MAR11	RK	HMR

D

C

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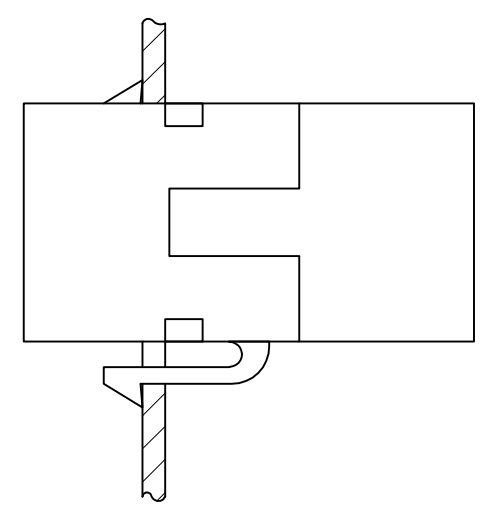
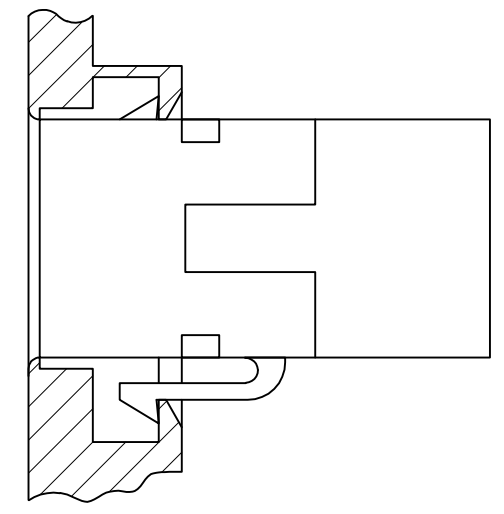
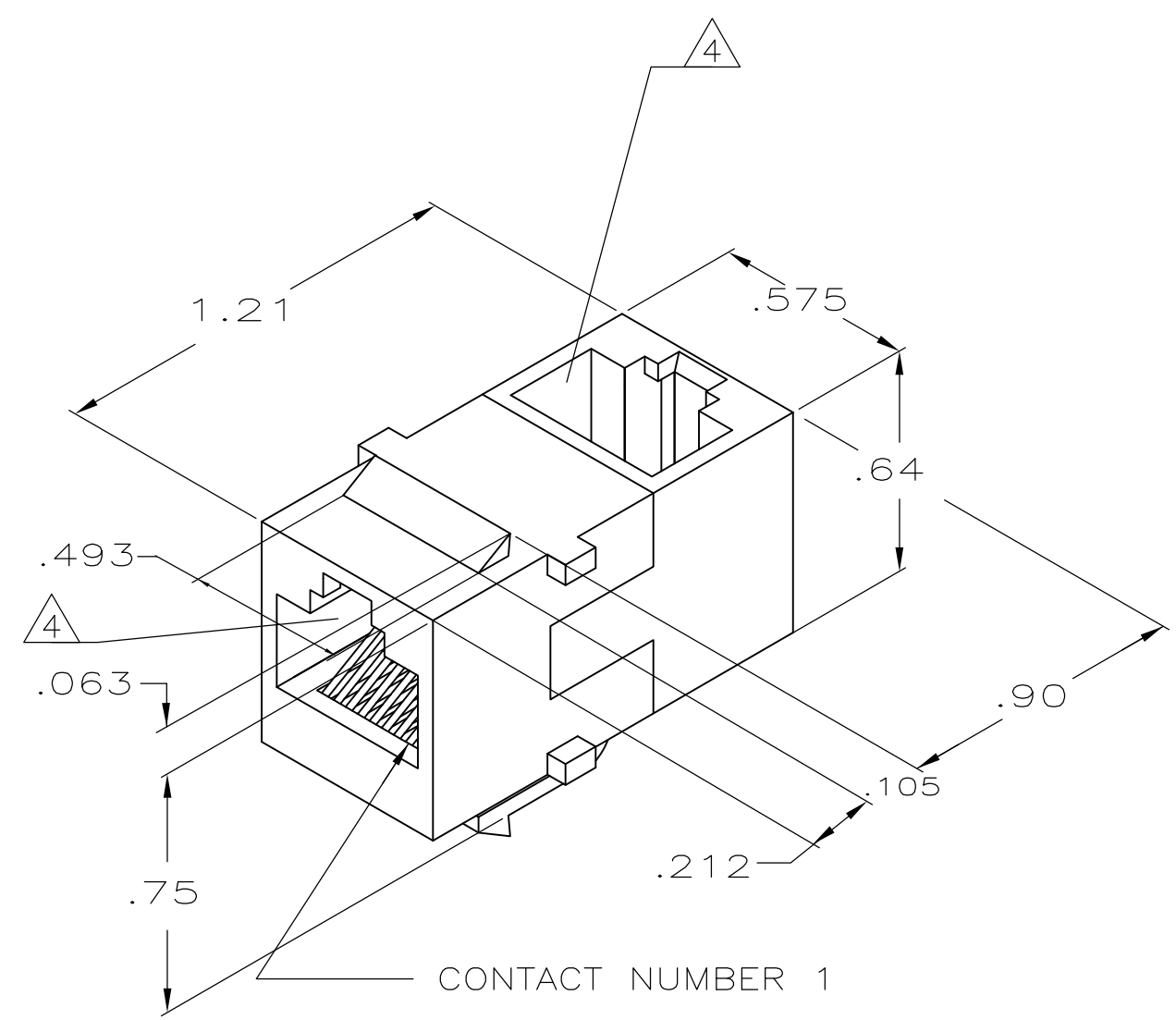
B

A

1. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 2 MATERIAL:

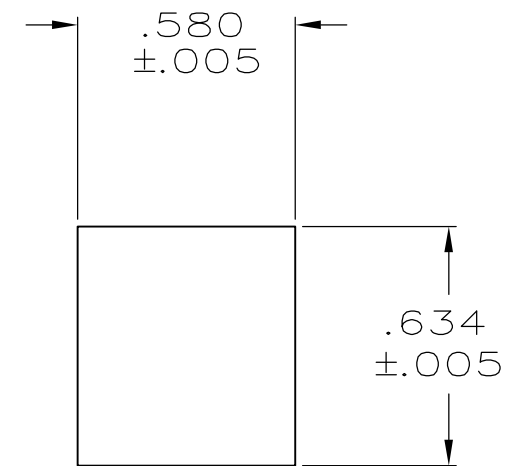
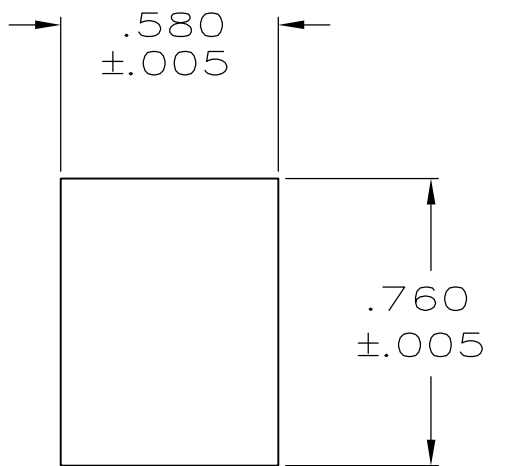
HOUSING - POLYPHENYLENE OXIDE, BLACK.

TERMINAL - .018 DIA PHOSPHOR BRONZE PLATED .000050 MINIMUM THICK GOLD OVER .000050 MIN THICK NICKEL.
3. MOUNTING PANEL THICKNESS .062 NOMINAL.
- 4 CAVITIES SHALL CONFORM TO FCC RULES AND REGULATIONS,PART 68,SUBPART F.



DOUBLE WALL PLATE
NOT TO SCALE

SINGLE WALL PLATE

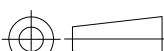


RECOMMENDED PANEL CUTOUT
FOR SINGLE WALL PLATE
AND BACK PANEL FOR
DOUBLE WALL PLATE

RECOMMENDED FRONT PANEL
CUTOUT FOR DOUBLE
WALL PLATE

555051-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN C. YATES 3-17-87	 TE Connectivity			
			CHK B. FOX 3-27-87				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH	APVD G. FOSTER 4-1-87	NAME COUPLER ASSEMBLY, 8 POSITION, RIGHT ANGLE			
			PRODUCT SPEC —				
			APPLICATION SPEC —				
			WEIGHT —				
MATERIAL — 				SIZE A2	CAGE CODE 00779	DRAWING NO C-555051	RESTRICTED TO —
CUSTOMER DRAWING			SCALE —		SHEET 1 of 1	REV E1	