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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
HM	00	G3	REV; MCO-40028537MCO	18FEB2016	HG RA	

1. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2. MATERIAL:
 HOUSING - POLYPHENYLENE OXIDE, BLACK.
 TERMINAL - .018 DIA PHOSPHOR BRONZE PLATED WITH .000030 MINIMUM THICK GOLD OVER .000050 MINIMUM THICK NICKEL.

3. MOUNTING PANEL THICKNESS .062 NOMINAL.

4. CAVITIES SHALL CONFORM TO FCC RULES AND REGULATIONS, PART 68, SUBPART F.

Exploded view diagram of the coupler assembly. Dimensions include: 1.21 (total length), .575 (housing length), .64 (housing height), .493 (terminal length), .063 (terminal thickness), .90 (total width), .105 (terminal offset), .212 (terminal offset), .75 (housing height), and .062 (panel thickness). Callouts include '2 PLC' and 'CONTACT NUMBER 1'.

Cross-section diagram of a double wall plate showing the internal structure and mounting features.

DOUBLE WALL PLATE
NOT TO SCALE

Cross-section diagram of a single wall plate showing the internal structure and mounting features.

SINGLE WALL PLATE

Recommended panel cutout for single wall plate. Dimensions: .580 ±.005 (width), .760 ±.005 (height).

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

Recommended front panel cutout for double wall plate. Dimensions: .580 ±.005 (width), .634 ±.005 (height).

RECOMMENDED FRONT PANEL CUTOUT FOR DOUBLE WALL PLATE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.WAITMAN 22JUN05	555052-1	
		CHK L.HALL 22JUN05	PART NO	
		APVD S.HERNDON 22JUN05	TE Connectivity	
		PRODUCT SPEC	NAME	
		APPLICATION SPEC	COUPLER ASSEMBLY, 8 POSITION, IN-LINE	
		WEIGHT	SIZE A2	RESTRICTED TO
		CUSTOMER DRAWING	CAGE CODE 00779	DRAWING NO C=555052
		SCALE 2:1	SHEET 1 of 1	REV G3

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