



SHELL SIZES 1 THRU 4 CONTACT CONFIGURATION, REF

SHELL SIZE 5 CONTACT CONFIGURATION, REF

- THIS CONNECTOR ASSEMBLY MEETS THE REQUIREMENTS OF MIL-C-24308 AND MATES WITH ANY PLUG CONNECTOR WITH SAME INSERT ARRANGEMENT.
- MARK WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE. IF THE REAR SHELL IS TOO SMALL FOR THE ENTIRE MILITARY PART NUMBER, MARKING SHALL BE LOCATED AS FOLLOWS:
 - "M24308" ON FRONT SHELL, FAR SIDE.
 - SLASH SHEET AND DASH NUMBER ON REAR SHELL, FAR SIDE.
 - "AMP" AND DATE CODE ON FRONT SHELL, NEAR SIDE.
 - AMP PART NUMBER ON REAR SHELL, NEAR SIDE.
- POINT OF ELECTRICAL ENGAGEMENT - AS MEASURED WITH A .0390 [0.991]-.0393 [0.998] DIA SQUARE ENDED TEST PIN.
- DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1982.
- THIS DRAWING SHALL BE INTERPRETED IN ACCORDANCE WITH APPLICABLE STANDARDS LISTED IN MIL-STD-100.

DR	REV	DATE	BY	CHKD	APPD	DESCRIPTION
DR	11-12-92		AJ	BJ	BJ	REVISED TO INCLUDE DIMENSIONS IN MILLIMETERS
APPD	11-12-92		F.KINSEY			3 PLC DEC # -
APPD	11-12-92		F.KINSEY			ANGLES ± .1°
APPD	11-12-92		F.KINSEY			MATERIAL
APPD	11-12-92		F.KINSEY			SEE CALLOUTS
APPD	11-12-92		F.KINSEY			FINISH
APPD	11-12-92		F.KINSEY			SEE CALLOUTS
APPD	11-12-92		F.KINSEY			APPLICATION SPEC
APPD	11-12-92		F.KINSEY			MIL-C-24308
APPD	11-12-92		F.KINSEY			WEIGHT -
APPD	11-12-92		F.KINSEY			SCALE 4:1

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