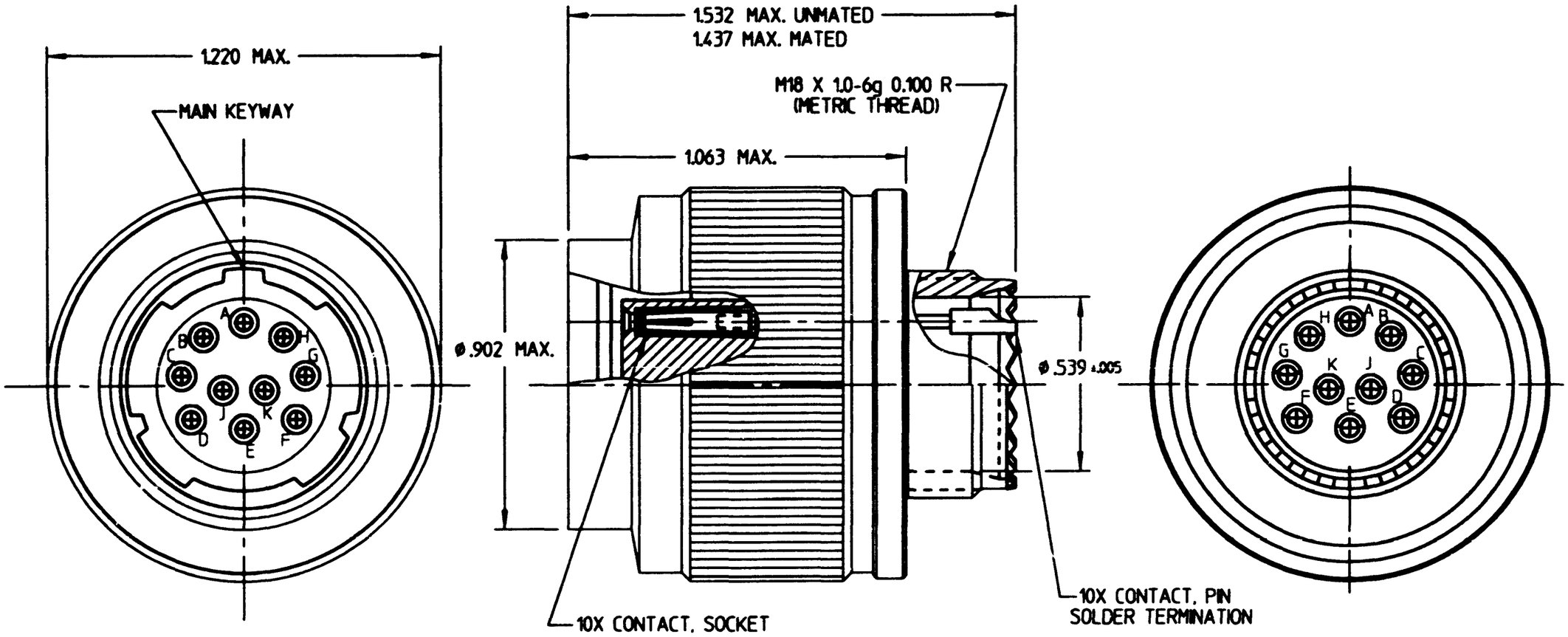
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N/C	DIV46H13-98SN-4041

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
N/C	NEW RELEASE PER E.O. C1977	5-12-95	



7. THIS PLUG IS SIMILAR TO MIL-C-38999 SERIES IV PLUG, AND IS DESIGNED TO WITHSTAND UP TO 150 INCH POUNDS MATING TORQUE.

6. MATERIALS: PLUG SHELL - STAINLESS STEEL
COUPLING RINGS AND WASHER - STAINLESS STEEL
PIN CONTACTS - NICKEL IRON ALLOY OR EQUIVALENT
SOCKET CONTACTS - COPPER ALLOY
PLASTIC INSERTS - PHENOLIC HIGH GRADE
INTERNAL O RING- FLUOROSILICONE
GLASS - COMPRESSION GLASS

5. FINISH: PLUG SHELL - NICKEL PLATED
COUPLING RINGS AND WASHER - PASSIVATED
CONTACTS - GOLD PLATED

4. INSERT ARRANGEMENT CONFORMS TO MIL-STD-1560.

3. CONNECTOR OPERATING TEMPERATURE 400° F. CONTINUOUS.

2. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE INDICATED.

1. REAR THREADS ARE METRIC AS INDICATED.

	SIGNATURE & DATE
DR	D.WHITACRE 2/22/95
CHK	J.Powell 5-12-95
PE	D.WHITACRE 2/22/95
APPD	
SCALE NONE	WT

CONNECTOR, SOCKET, PLUG
WITH R.F.I. GROUNDING
HIGH TORQUE
BREECH COUPLING
MIL-C-38999 SERIES IV TYPE
HERMETIC, SHELL SIZE 13
ENVELOPE

CP | MATL CODE

DEUTSCH
ENGINEERED CONNECTING DEVICES
36033 Whittier Ave.
Hemet, California

A | DIV46H13-98SN-4041
DWG SIZE | CODE 17059 | SHEET 1 OF 1