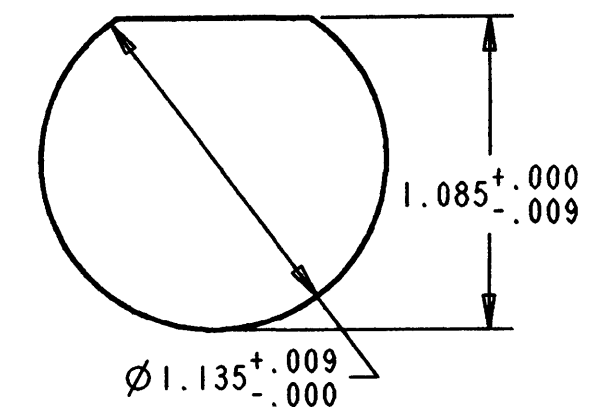
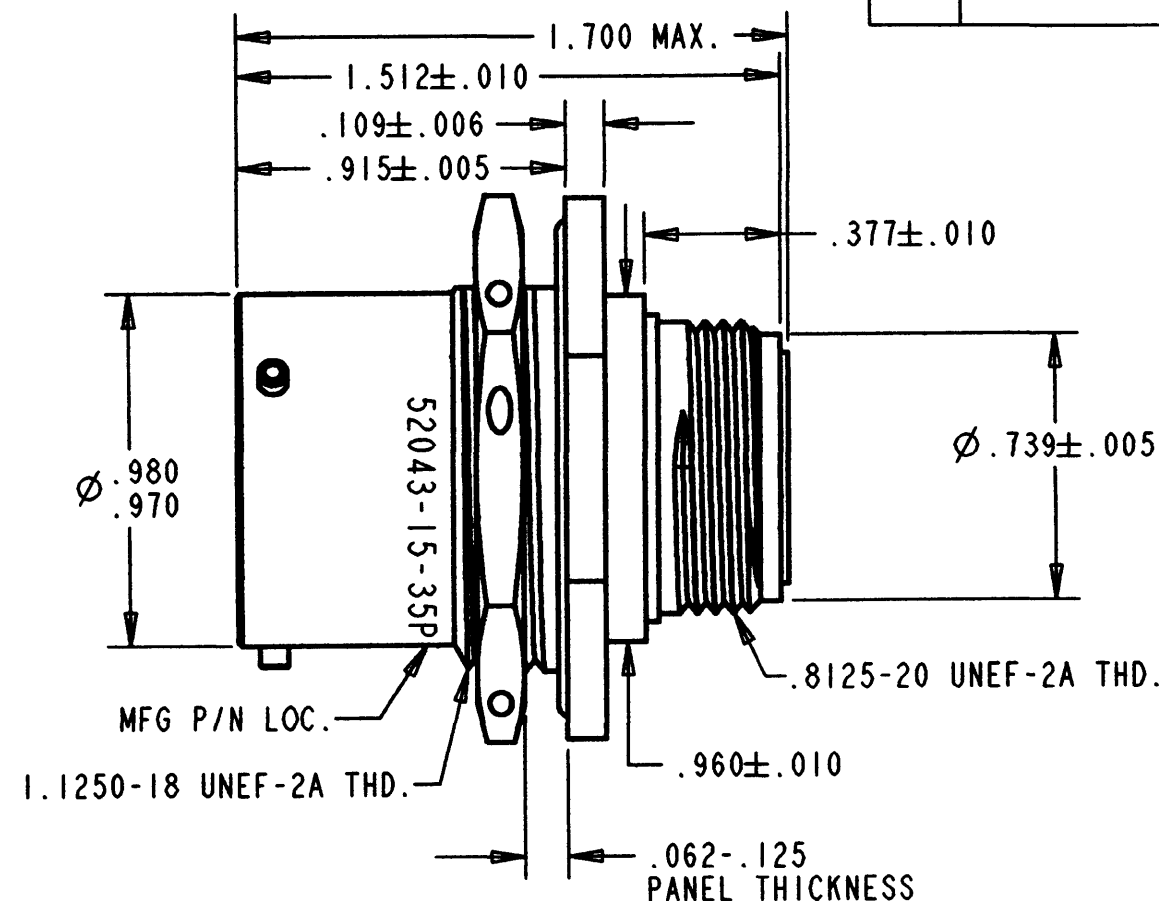
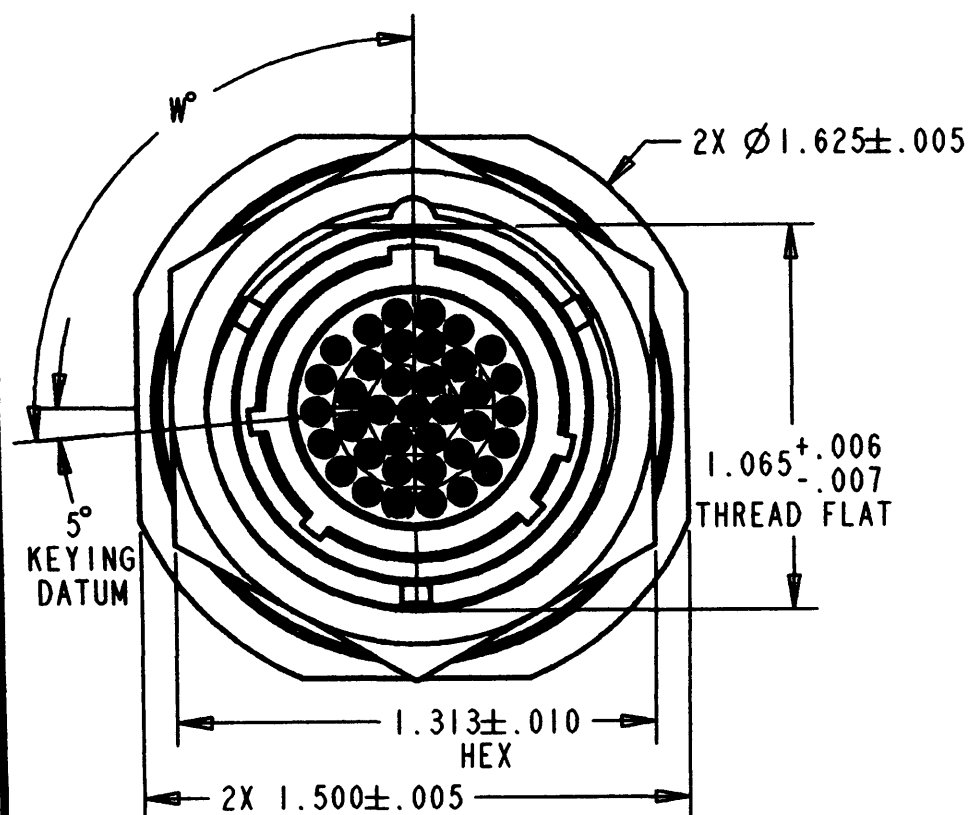


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N/C 52043-15-35PX

REVISIONS

REV	DESCRIPTIONS	DATE	APPROVED
N/C	NEW RELEASE PER E.O.H 2856	11-8-99	S.L.



RECOMMENDED MOUNTING HOLE

1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

2. INSERT ARRANGEMENT PER MIL-STD-1560

3. LEAK RATE: <1E-8 cc/sec He @ 1 atm.

4. INSULATION RESISTANCE: >5000 MEGOHM @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: NO BREAKDOWN @ 1300 VAC

5. MATERIAL:
SHELL - C1215 COLD ROLLED STEEL
INSULATOR - GLASS INSERT
CONTACT - 52 HIGH NICKEL-IRON ALLOY
INTERFACIAL SEAL - FLUOROSILICONE ELASTOMER
O-RING - FLUOROSILICONE ELASTOMER
HEX NUT - STAINLESS STEEL

6. FINISH:
SHELL - 100 MICRO-INCHES MINIMUM FUSED TIN OVER
200 MICRO-INCHES MINIMUM OF COPPER.
CONTACT - GOLD OVER NICKEL

NOTE(S):

8. SOCKET CONTACT(P/N 38946-22), INSERT/REMOVAL
TOOL(M81969/14-01), AND PLUG SEAL(81539-23)
SOLD SEPARATELY.

MASTER KEYWAY ANGLE

PART NO.	*	POS.	W°
52043-15-35PN		N	95
52043-15-35PA		A	74
52043-15-35PB		B	61
52043-15-35PC		C	129
52043-15-35PD		D	116

FILE:52043-15-35PX-ENV

	SIGNATURE & DATE
DR	F.BAUTISTA 10-19-99
CHK	S.L. 11-8-99
PE	[Signature] 11/8/99
APPD	[Signature] 11/8/99
SCALE	2:1

RECEPTACLE, CONNECTOR
JAM NUT MOUNT
BAYONET COUPLING
REAR RELEASE
38999 SERIES I TYPE
HERMETIC
15-35 ARR.
37 SIZE 22 CONTACTS
ENVELOPE

CP	MATL CODE 72
DEUTSCH HERMETIC PRODUCTS OPERATION 250 Eddie Jones Way Oceanside, CA 92054	
B	52043-15-35PX
DWG SIZE	CAGE CODE 11139
	SHEET 1 OF 1

Mouser Electronics

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