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LOC	DIST
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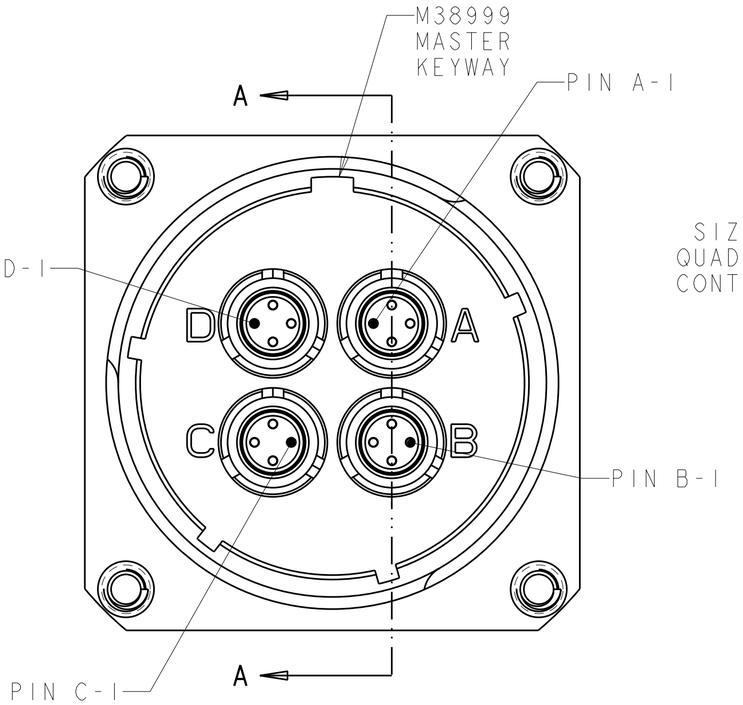
REVISIONS

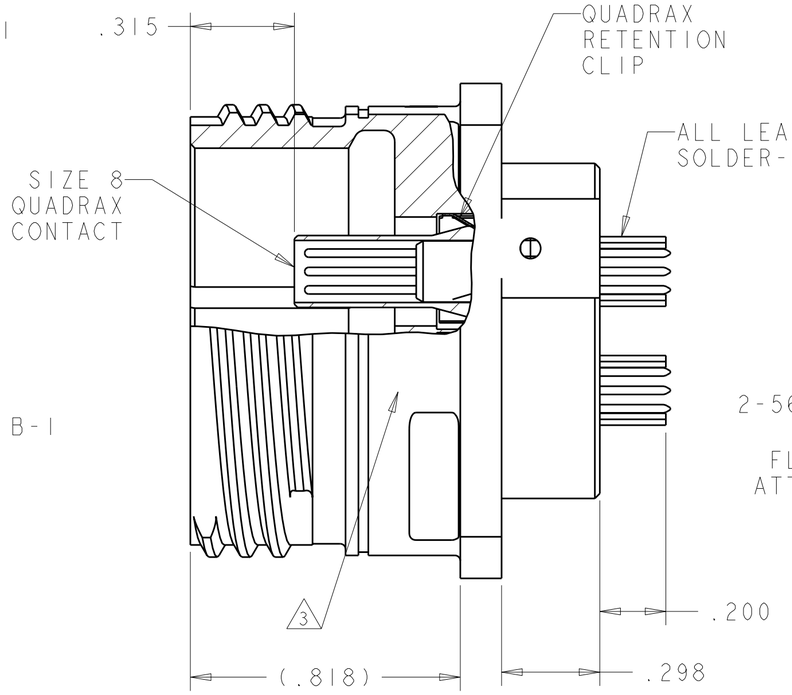
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REV PER ECO 12-009143	6-1-12	CT	DM

1. MATERIAL AND FINISH:\
CONNECTOR SHELL: NICKEL PLATED ALUMINUM
QUADRAX RETENTION CLIP: SILVER PLATED STAINLESS STEEL
QUADRAX CONNECTOR: GOLD PLATED COPPER ALLOY AND BRASS,AND THERMOPLASTIC
PERIPHERAL SEAL: FLUOROSILICONE RUBBER

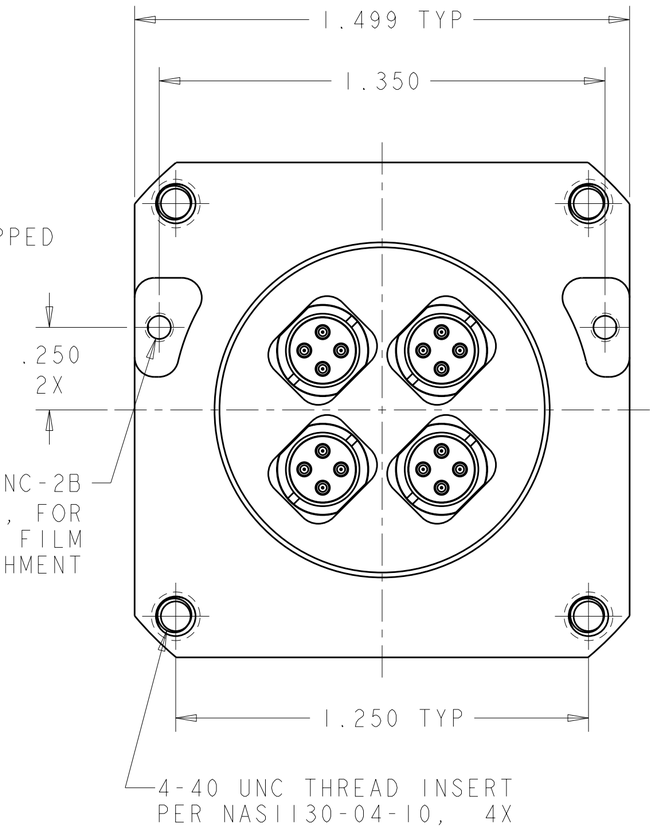
2. OPERATING TEMPERATURE RANGE:
-65°C TO +125°C (-85°F TO +257°F)

3. TE PART NUMBER, (00779), DATE CODE AND TE LOGO OR TE MARKED IN APPROXIMATE AREA SHOWN.





SECTION A-A



OLIVE DRAB	B	1954353-9
OLIVE DRAB	A	1954353-8
OLIVE DRAB	N	1954353-7
NICKEL	B	1954353-3
NICKEL	A	1954353-2
NICKEL	N	1954353-1
SHELL FINISH	M38999 KEY POLARIZATION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±1°

MATERIAL -
FINISH -

DWN R FLAIG 24AUG2006
CHK L OH 24AUG2006
APVD L OH 24AUG2006
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME ASSY, RECEP, PCB, KIT, SIZE 21, 4Q4, M38999 STYLE, SERIES III
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1954353	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 2 | REV E

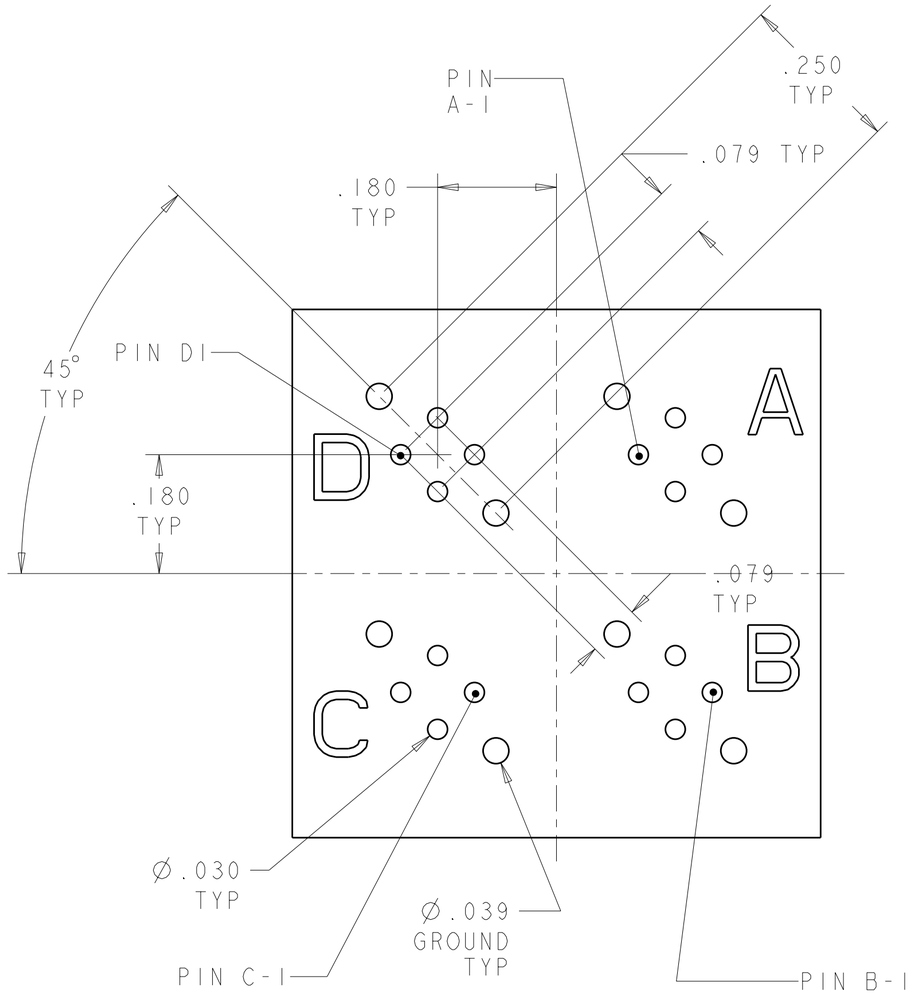
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LOC	DIST
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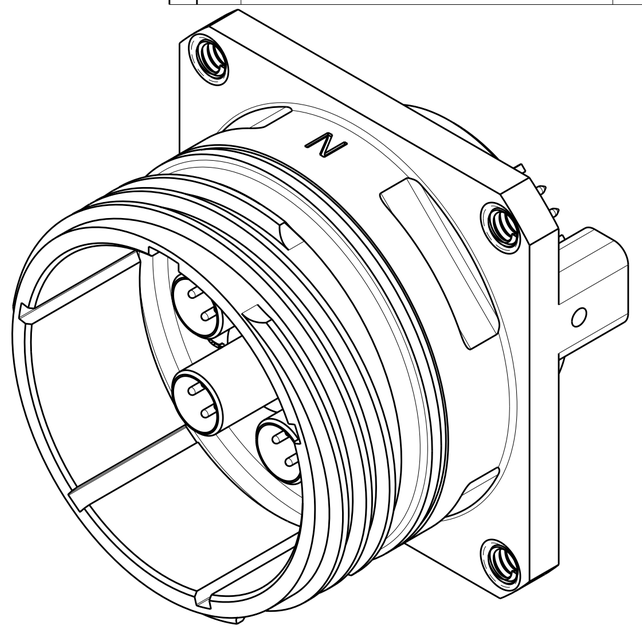
REVISIONS

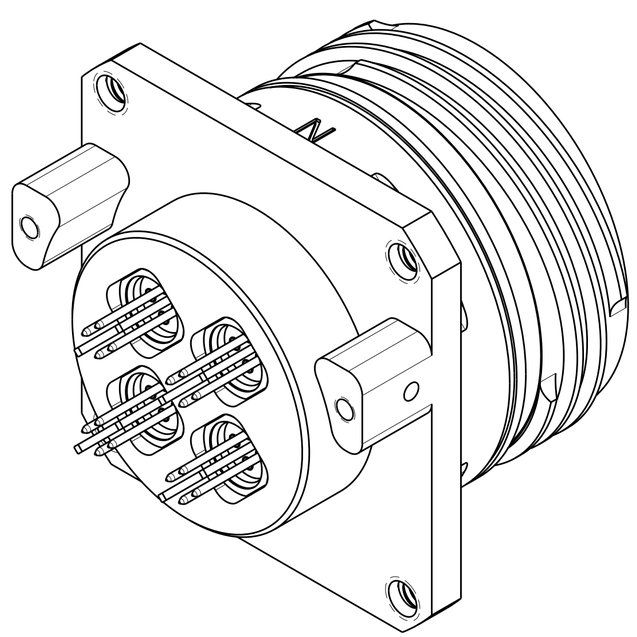
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



PCB LAYOUT
CONNECTOR SIDE

PIN NUMBER	SIGNAL ALLOCATION
1	Tx+
2	Rx+
3	Tx-
4	Rx-
PIN LOCATIONS GO CLOCKWISE FROM POSITION 1	





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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± .01
3 PLC	± .005
4 PLC	± .0020
ANGLES	± 1°

MATERIAL: -

FINISH: -

DWN	R FLAIG 24AUG2006
CHK	L OH 24AUG2006
APVD	L OH 24AUG2006
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

TE Connectivity

NAME: ASSY, RECEP, PCB, KIT, SIZE 21, 4Q4, M38999 STYLE, SERIES III
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1954353	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 2 | REV E

1471-9 (3/11)

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