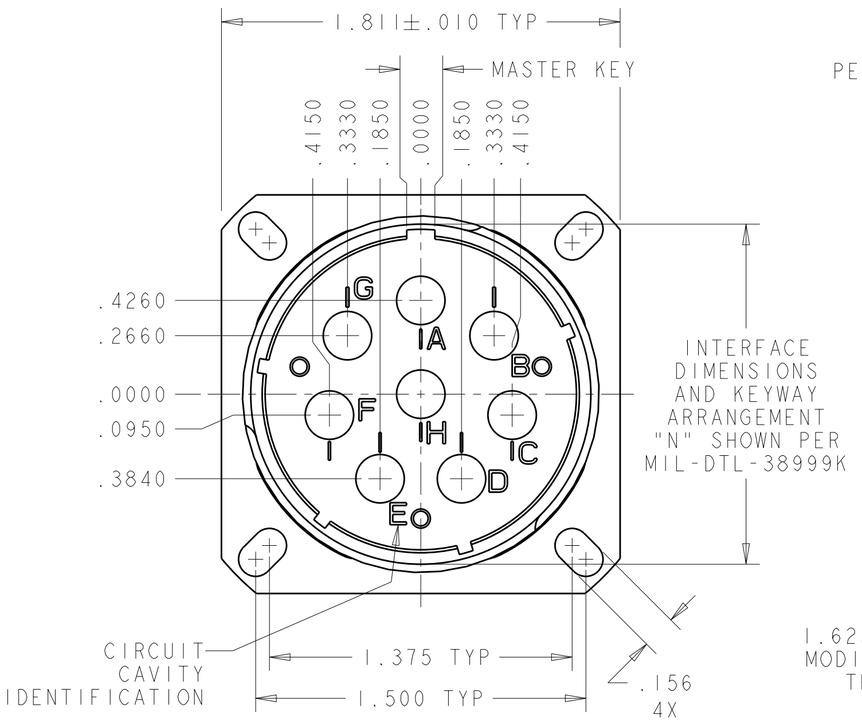
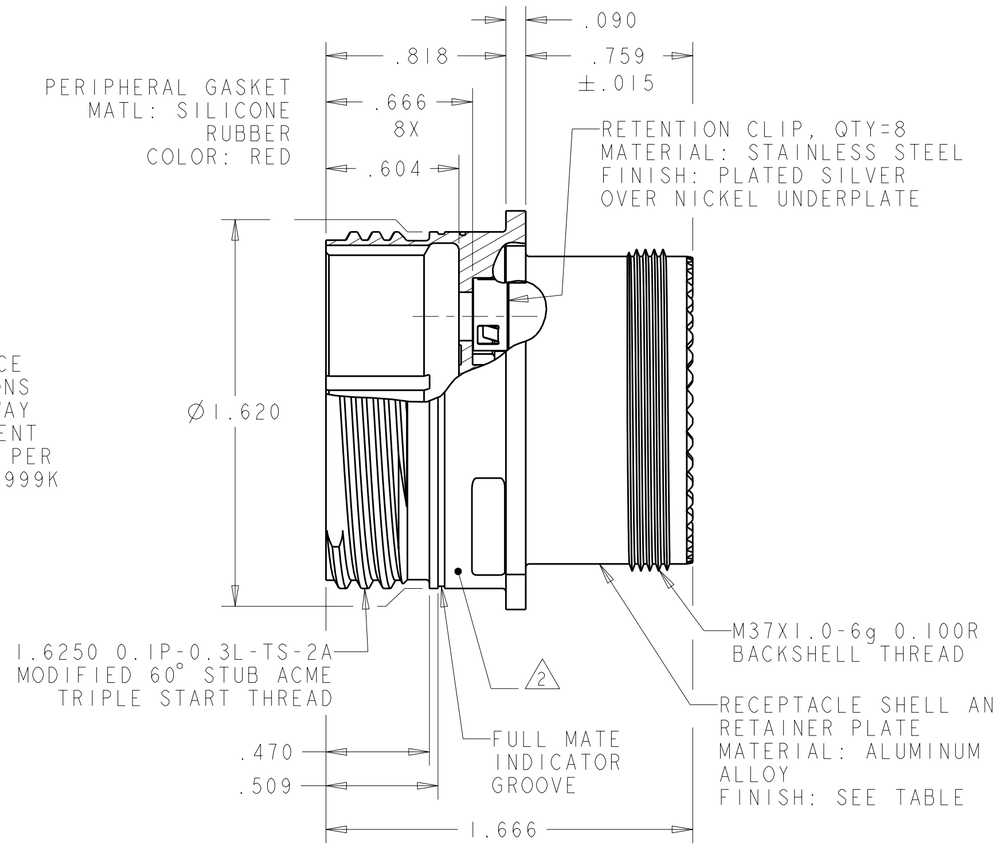
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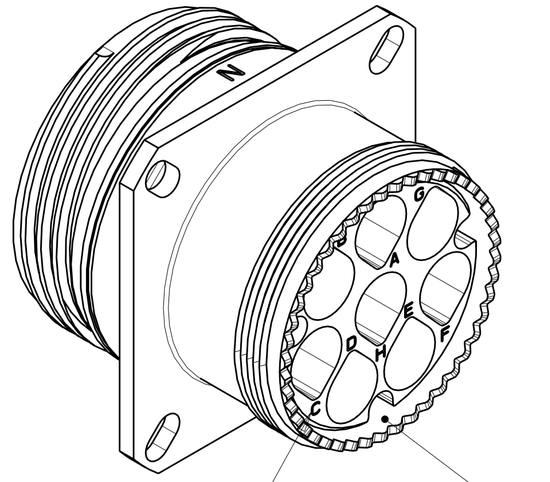
LOC	DIST
DF	A5

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER ECO-08-029679	23DEC2008	SK	DM







OLIVE DRAB	SOLD SEPARATELY	B	1-1811927-5
OLIVE DRAB	SOLD SEPARATELY	A	1-1811927-4
OLIVE DRAB	SOLD SEPARATELY	N	1-1811927-3
OLIVE DRAB	PROVIDED UN-ASSEMBLED	B	1-1811927-2
OLIVE DRAB	PROVIDED UN-ASSEMBLED	A	1-1811927-1
OLIVE DRAB	PROVIDED UN-ASSEMBLED	N	1-1811927-0
NICKEL	SOLD SEPARATELY	B	1811927-9
NICKEL	SOLD SEPARATELY	A	1811927-8
NICKEL	SOLD SEPARATELY	N	1811927-7
NICKEL	PROVIDED UN-ASSEMBLED	B	1811927-3
NICKEL	PROVIDED UN-ASSEMBLED	A	1811927-2
NICKEL	PROVIDED UN-ASSEMBLED	N	1811927-1
FINISH	QUADRAX CONTACT 1445692-3 QTY=8	SHELL KEYING ARRANGEMENT	PART NUMBER

1. -1, -2, -3, -10, -11 AND -12 CONNECTOR KIT INCLUDES TYCO ELECTRONICS QUADRAX PIN ASSEMBLY; PART NUMBER 1445692-3. QTY = 8 PER KIT.

2. PART IS MARKED WITH TYCO ELECTRONICS PART NO. (SEE TABLE), TYCO ELECTRONICS LOGO OR TE. AND DATE CODE.

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

4. THE CONNECTOR QUALIFICATION WAS COMPLETED PER TYCO ELECTRONICS 108-2199. THE QUADRAX CONTACTS ARE QUALIFIED PER TYCO ELECTRONICS 108-2131. THE REFERENCE TEST REPORTS ARE TYCO ELECTRONICS 501-660 FOR THE CONNECTOR AND 501-574 FOR THE CONTACTS WHICH ARE SAME AS ARINC 600-13, DRAFT 2 OF SUPPLIMENT 14 (AIR TRANSPORT AVIONICS EQUIPMENT INTERFACES).

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: IN

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

MATERIAL -
FINISH -

DWN Brent D. John 05APR2005
CHK L.S.OH 05APR2005
APVD L.S.OH 05APR2005
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME ASSY., RECEPTACLE, SIZE 25,8Q8, M38999 STYLE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1811927	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 2 | REV F

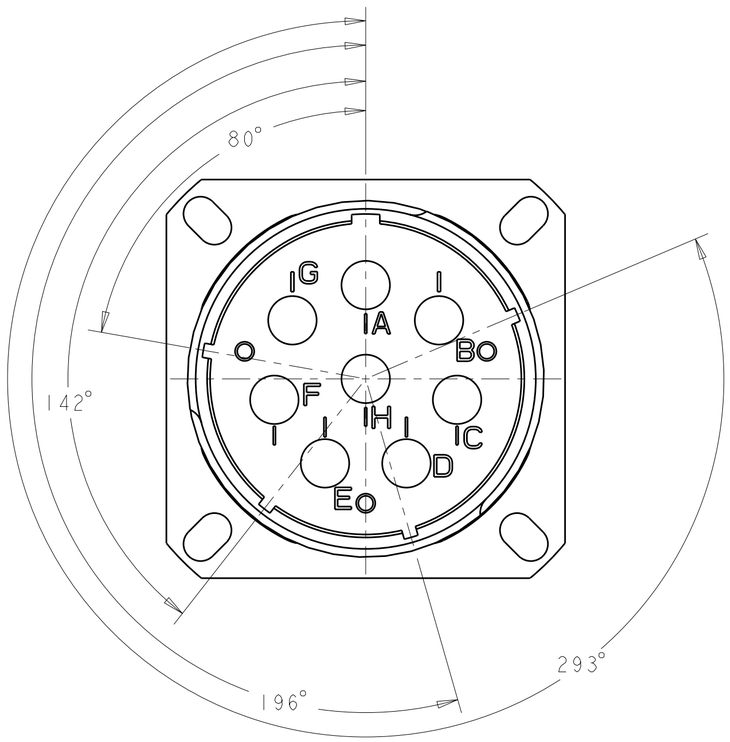
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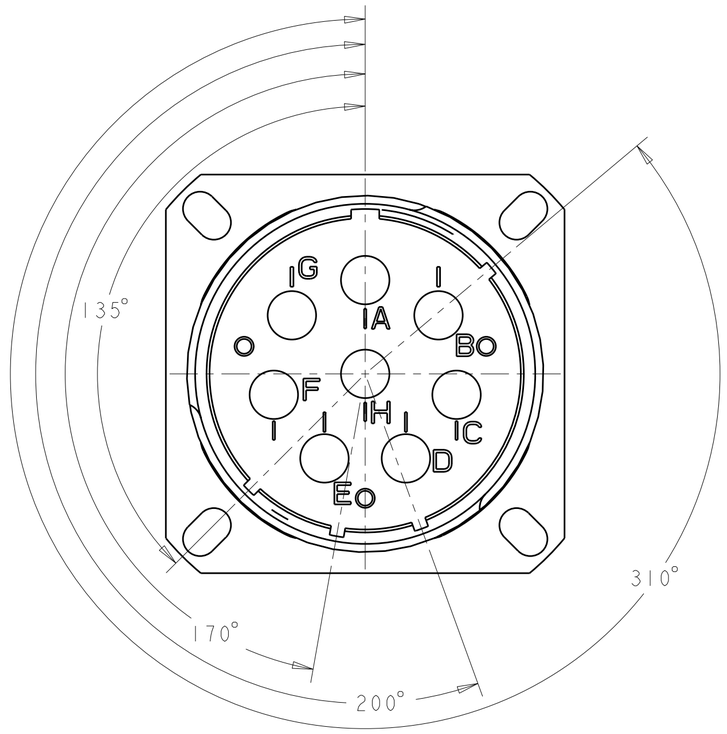
LOC	DIST
DF	A5

REVISIONS

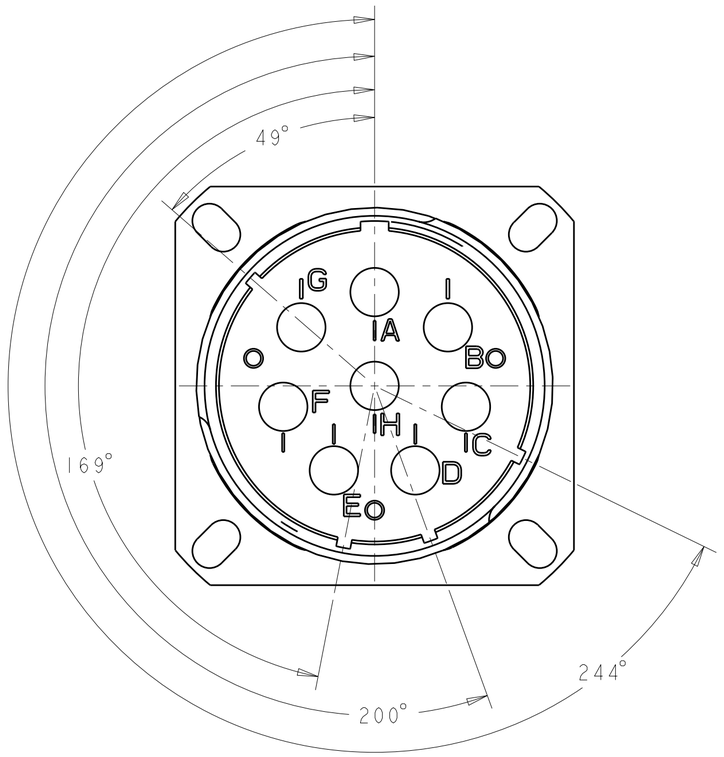
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



1811927-1
"N" KEY POLARIZATION



1811927-2
"A" KEY POLARIZATION



1811927-3
"B" KEY POLARIZATION

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DIMENSIONS: IN

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

MATERIAL -
FINISH -

DWN 05APR2005 Brent D. Yohn
CHK 05APR2005 L.S.OH
APVD 05APR2005 L.S.OH
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

CUSTOMER DRAWING

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME ASSY., RECEPTACLE, SIZE 25,808, M38999 STYLE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1811927	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 2 OF 2 | REV F

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