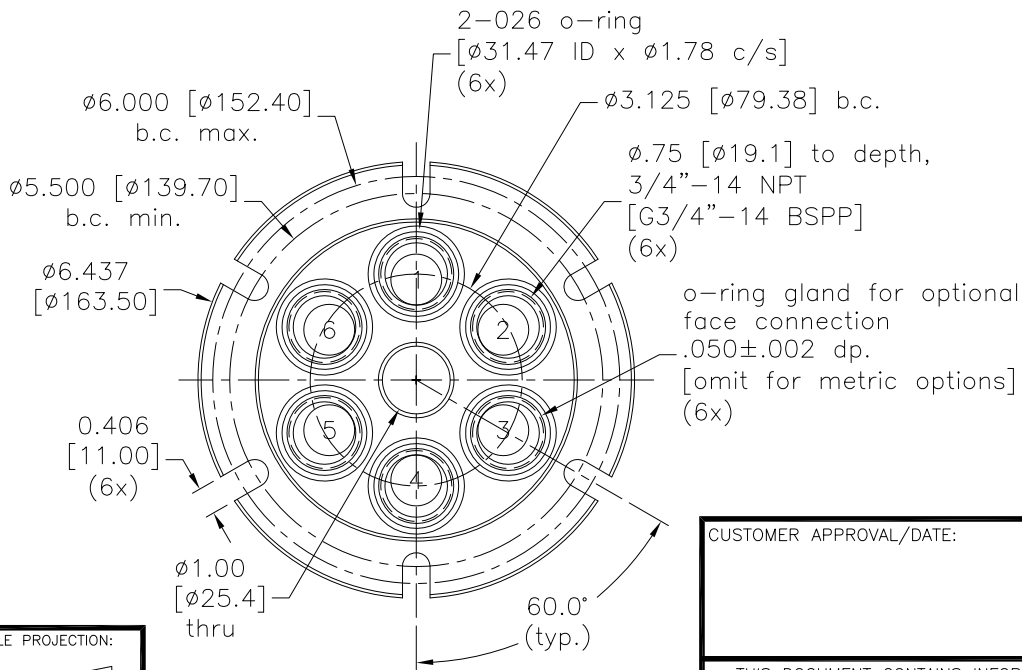
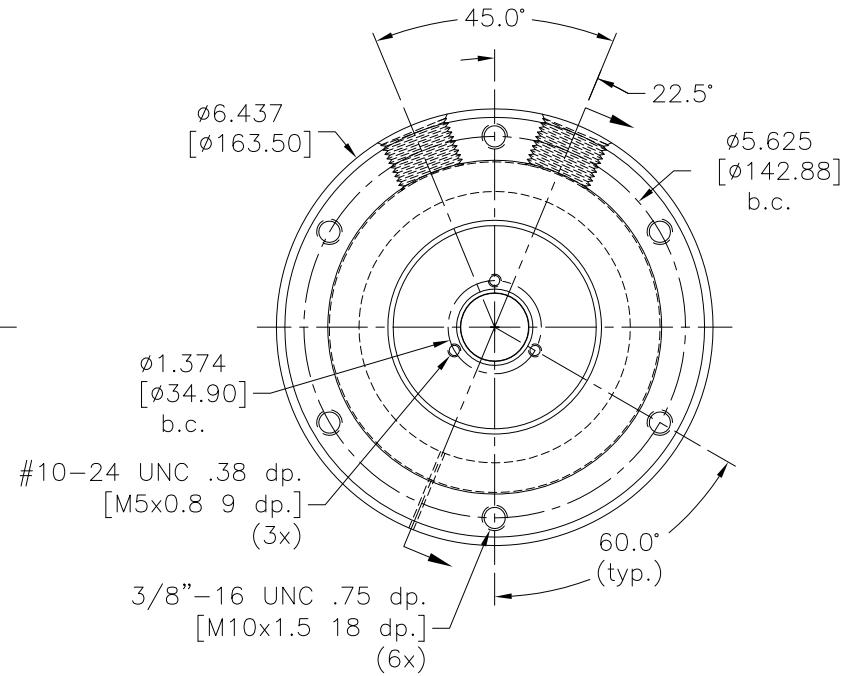
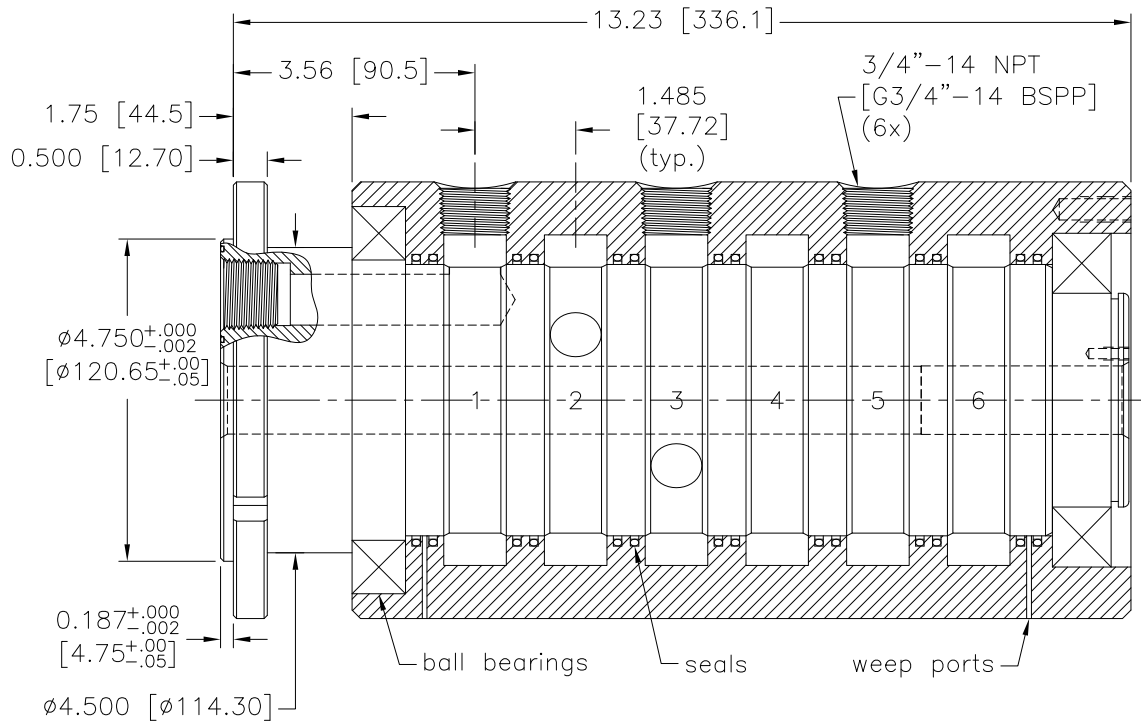
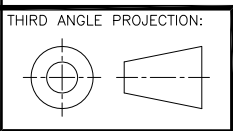


Rev:	Date	By	Chk	Description
A.1	7/20/12	PJE	JLA	ECO 0024



- Notes:**
1. Union will be rotated for seal break-in and static air tested.
 2. Media must be filtered, clean and free of abrasive content or reduced union life will result.
 3. Stainless steel union construction available by using GPS in place of GP in the series designation prefix.
 4. Metric connections and threads available by using GPM in place of GP in the series designation prefix.
 5. Stainless steel union construction and metric connections/threads available by using GPSM in place of GP in the series designation prefix.
 6. See SHEETS 2 and 3 for product options.



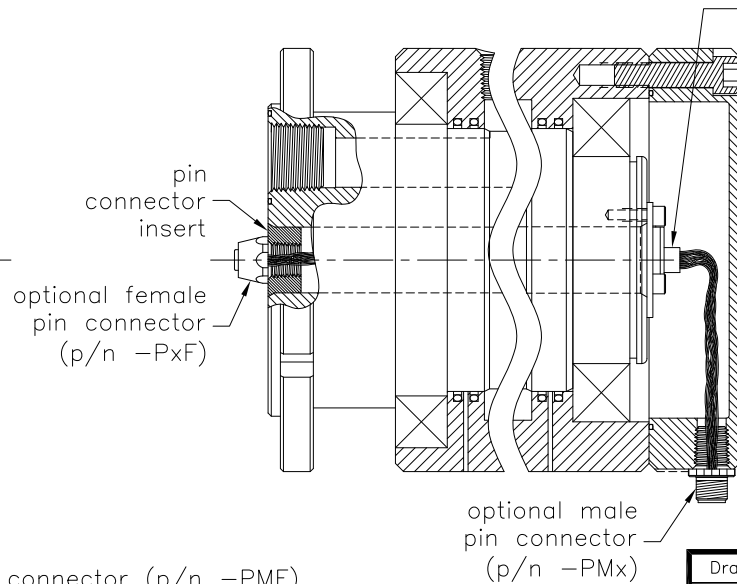
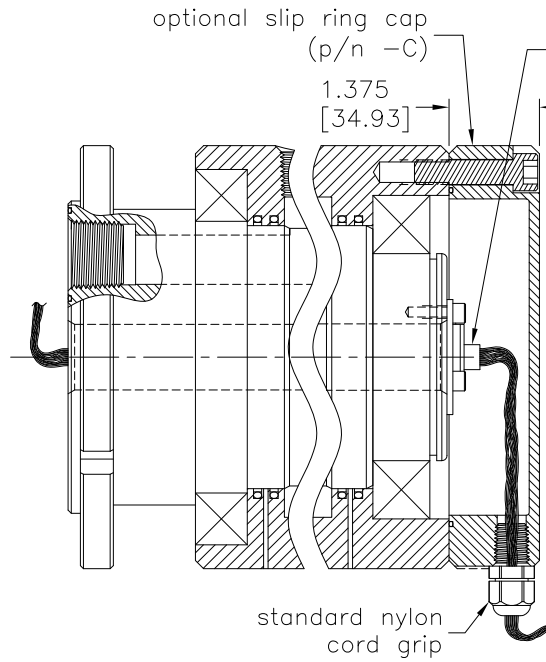
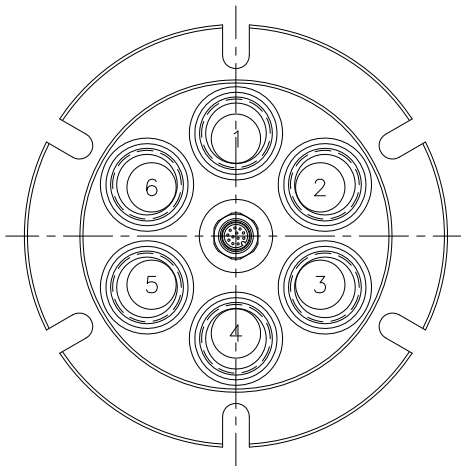
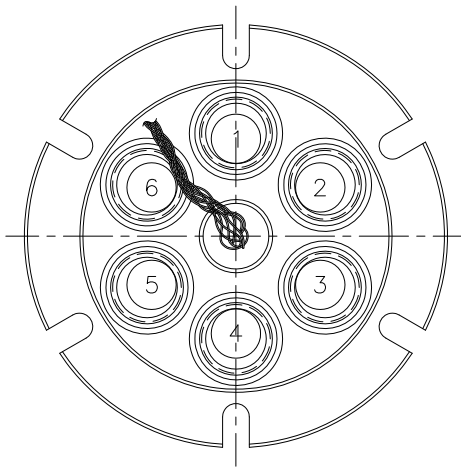
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Drawn	PJE	9/30/05	TOLERANCE EXCEPT AS NOTED
Checked	PJE	12/4/07	X.X ±.125
Checked	PJE	10/29/08	X.XX ±.015
			X.XXX ±.005
			ANGLES ± 0.5°
SHAFT MTL/PLTING:			
CARBON STL / 17-4 SSSL			
60-62 Rc / 40-47 Rc			
BLK OXIDE / TDC			
HOUSING MTL/PLTING:			
CARBON STL / 303 SSSL			
BLK OXIDE /			

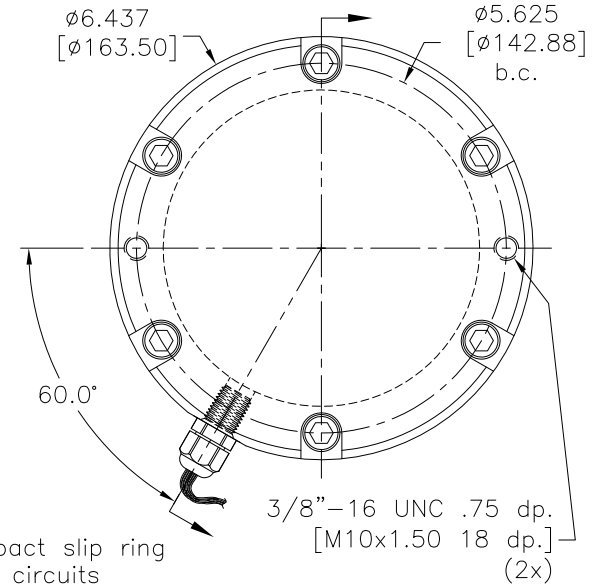
CUSTOMER: STOCK

P/N: GP(S)(M)-561

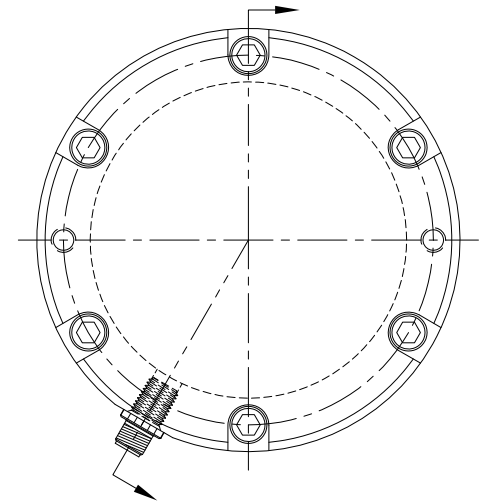
REV: A.1



optional compact slip ring up to 56 circuits (p/n -ESxxx)



optional compact slip ring 6, 12, or 18 circuits (p/n -ESxxx)



Notes:

- Optional male AND female pin connector (p/n -PMF).
- Contact DSTI for details about slip rings and pin connectors.

Drawn	PJE	9/30/05
Checked	PJE	10/29/08
Checked	PJE	7/20/12

TOLERANCE EXCEPT AS NOTED	
X.X	$\pm .125$
X.XX	$\pm .015$
X.XXX	$\pm .005$
ANGLES	$\pm 0.5^\circ$

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CAP MTL/PLTING:

ALUM
BLUE ANODIZE

PIN CONNECTOR INSERT MTL/PLTING:
ALUM
BLUE ANODIZE

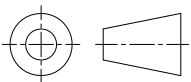


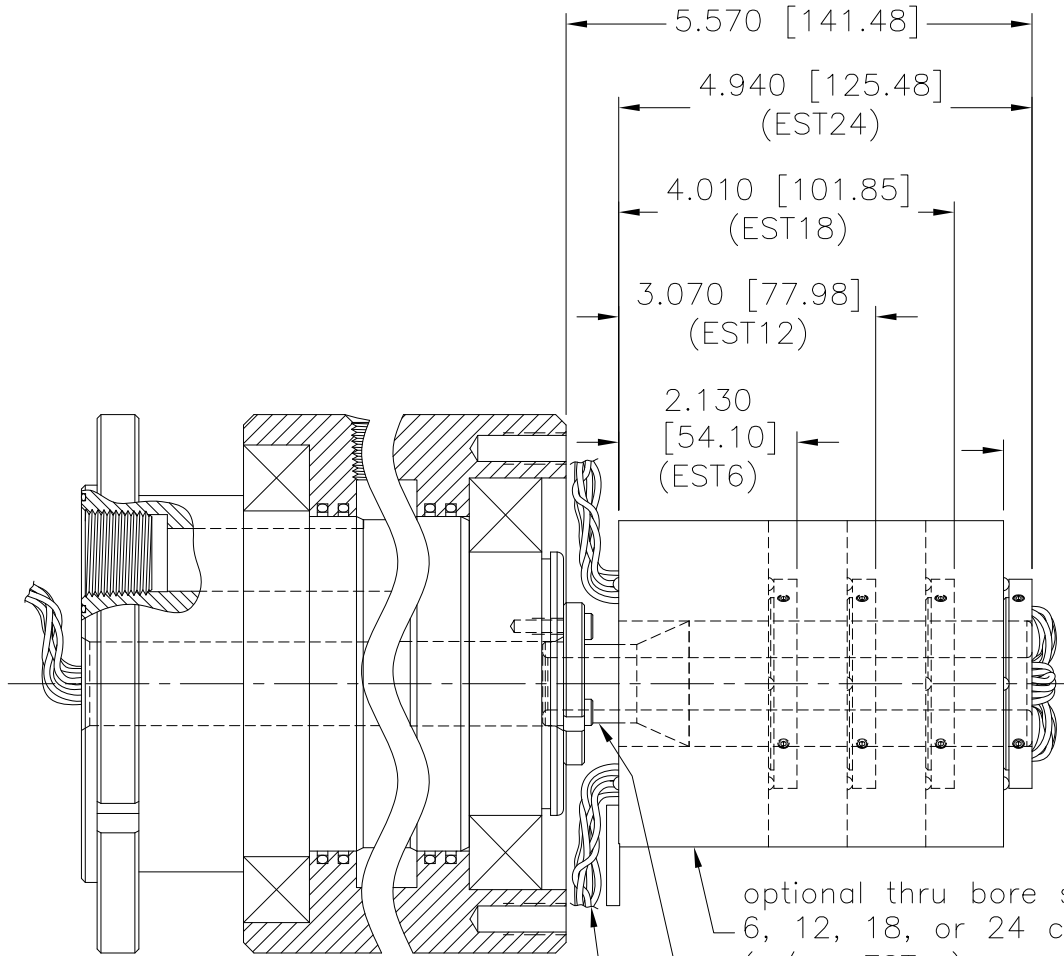
CUSTOMER:
STOCK OPTIONS

P/N:
GP(S)(M)-561

REV:
A.1

THIRD ANGLE PROJECTION:





- 1) wire bundle for EST6
- 2) wire bundles for EST12
- 3) wire bundles for EST18
- 4) wire bundles for EST24

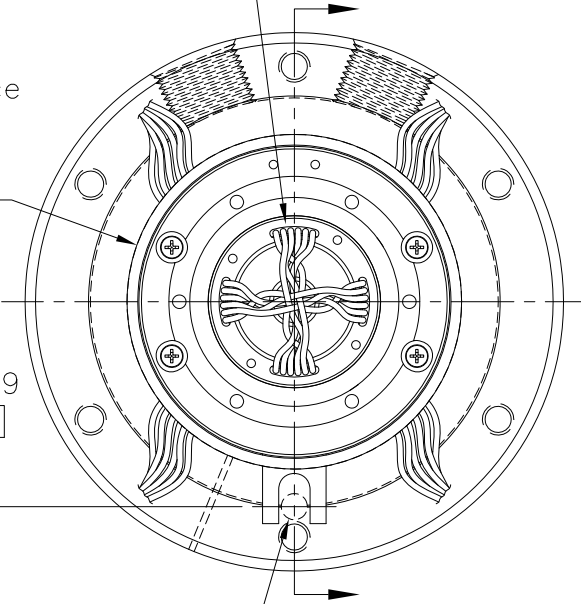
- 1) wire bundle for EST6
- 2) wire bundles for EST12
- 3) wire bundles for EST18
- 4) wire bundles for EST24

1.34 [34.0]
 min. clearance

ø4.00
 [ø101.6]

2.450 ± .19
 [62.22]

ø.313 [ø7.95] screw or pin
 for slip ring anti-rotate



Drawn	PJE	7/20/12
Checked	JLA	7/23/12
Checked	RAW	7/23/12

TOLERANCE
 EXCEPT AS NOTED
 X.X ±.125
 X.XX ±.015
 X.XXX ±.005
 ANGLES ± 0.5°



CUSTOMER APPROVAL/DATE:

ADAPTER MTL/PLTNG:

ALUM
 BLUE ANODIZE

CUSTOMER:
 STOCK OPTIONS

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P/N:
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REV:
 A.1

