

PCN – Process Change Notification

Change:	A.40.A.301111
Date:	2016/06/29
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Affected Products

Model#	Part Number	Changes
Hercules Straight Screwmount GPS/GLONASS 3M SMA(M) RG174	A.40.A.301111	Amend Label, Tolerance, Bom.

Type of Change

- Hardware Modification
 Production Process Advance
 Others –Label, Tolerance, Bom Changing.

Description of Change

1. Amend printed text of GPS-GLONASS Label. It should be "GLONASS" instead of GOLNASS.
2. Changing the marking position and tolerance.
3. Amend Material of outer nut cover
4. Amend Part No. of Heat Shrink Tube, Cable, and Connector.

Schedule

2016, May, Taoglas will input this new rules into production.

Forecast Estimated Transition Date

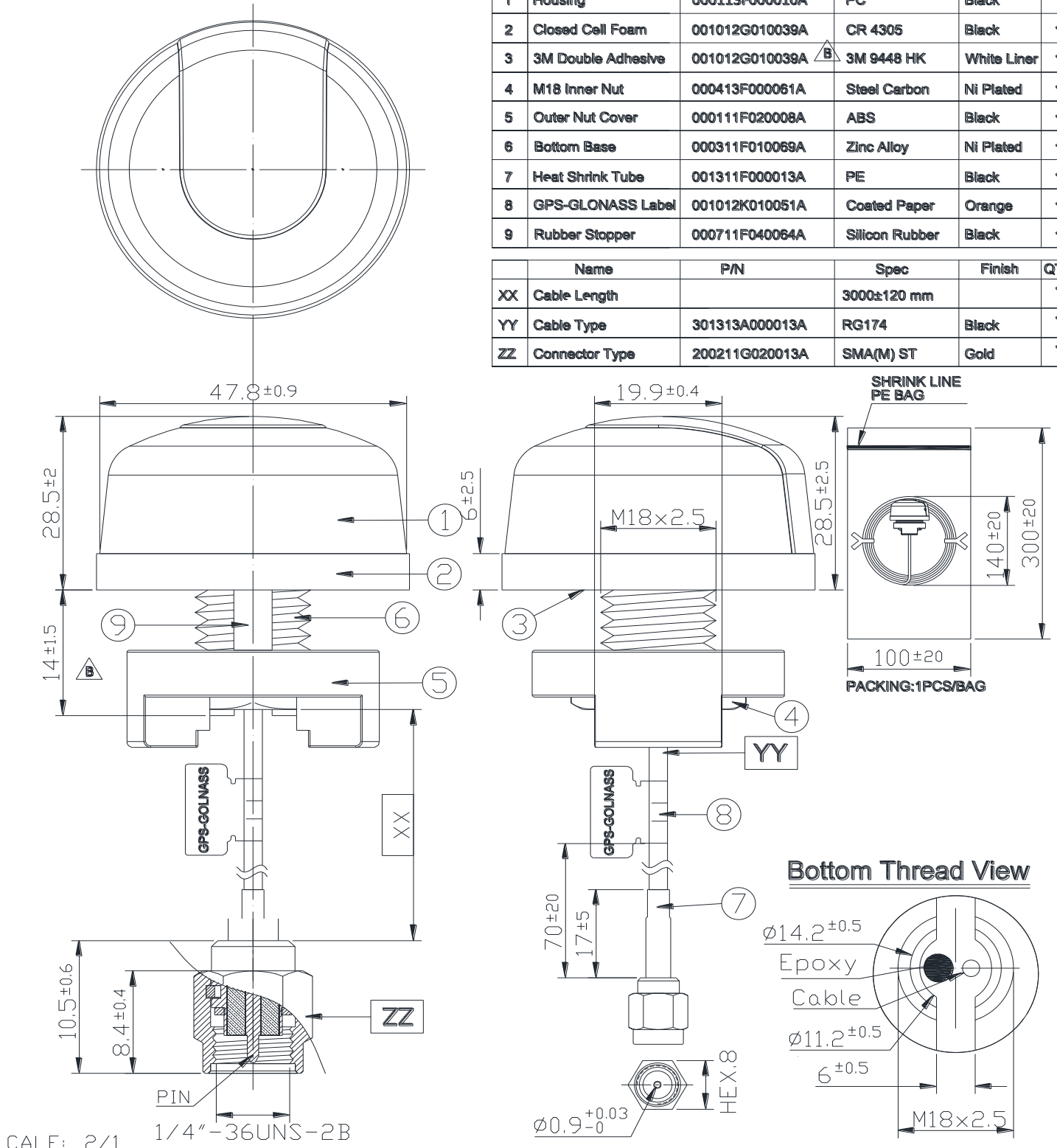
July/2016

Illustration of Change

Old drawing

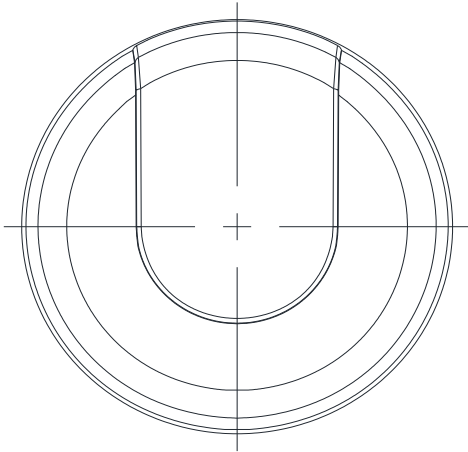
	Name	P/N	Material	Finish	QTY
1	Housing	000113F000010A	PC	Black	1
2	Closed Cell Foam	001012G010039A	CR 4305	Black	1
3	3M Double Adhesive	001012G010039A	3M 9448 HK	White Liner	1
4	M18 Inner Nut	000413F000061A	Steel Carbon	Ni Plated	1
5	Outer Nut Cover	000111F020008A	ABS	Black	1
6	Bottom Base	000311F010069A	Zinc Alloy	Ni Plated	1
7	Heat Shrink Tube	001311F000013A	PE	Black	1
8	GPS-GLONASS Label	001012K010051A	Coated Paper	Orange	1
9	Rubber Stopper	000711F040064A	Silicon Rubber	Black	1

	Name	P/N	Spec	Finish	QTY
XX	Cable Length		3000±120 mm		1
YY	Cable Type	301313A000013A	RG174	Black	1
ZZ	Connector Type	200211G020013A	SMA(M) ST	Gold	1

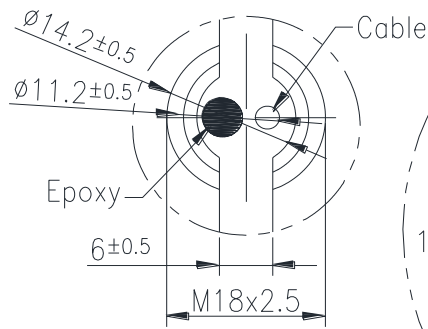


New drawing

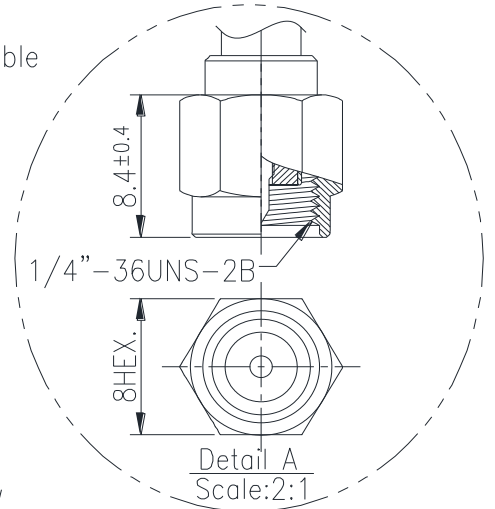
Top View



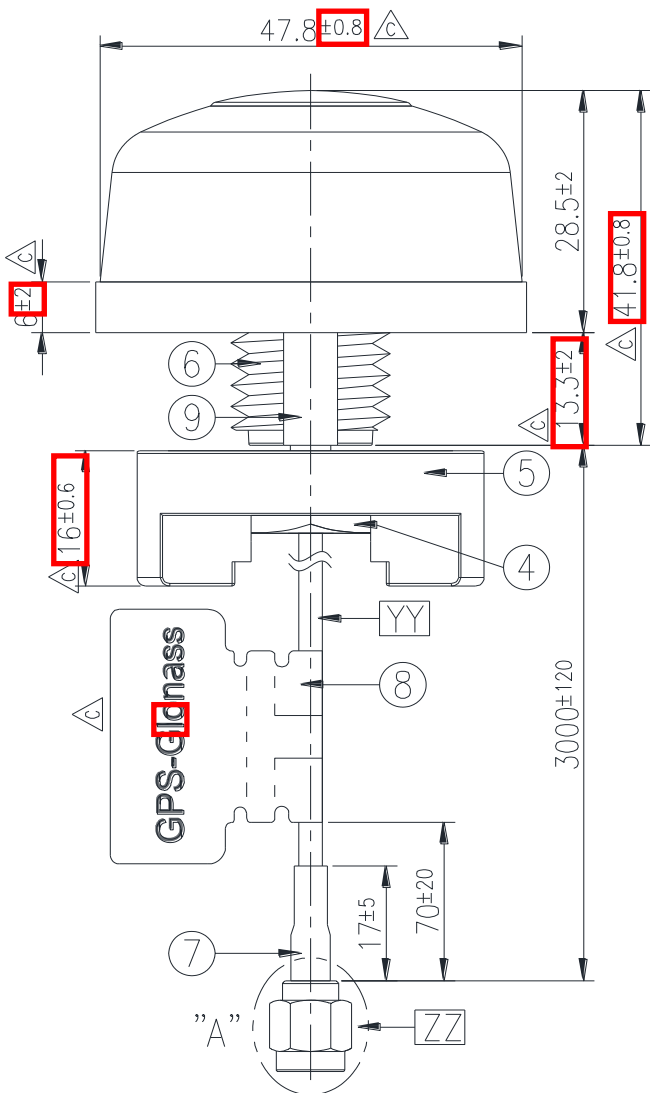
Bottom Thread View



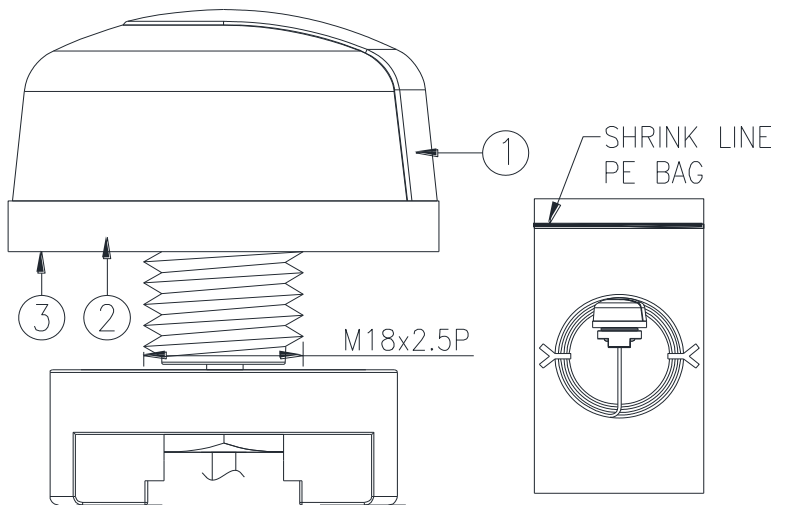
SMA(M)ST



Front View



Side View



	Name	P/N	Material	Finish	QTY
1	Housing	000113F000010A	PC	Black	1
2	Closed Cell Foam	001012G010039A	CR 4305	Black	1
3	3M Double Adhesive	001012G010039A	3M 9448 HK	White Liner	1
4	M18 Inner Nut	000413F000061A	Steel Carbon	Ni Plated	1
5	Outer Nut Cover	000111F020008A	ASA	Black	1
6	Metal Base	000311F010069A	Zinc Alloy	Ni Plated	1
7	Heat Shrink Tube	001315C020000A	PE	Black	1
8	GPS-GLONASS Label	001012K010051A	Coated Paper	Orange	1
9	Rubber Stopper	000711F040064A	Silicone Rubber	Black	1
YY	Cable Type	301315C0000000A	RG174	Black	1
ZZ	Connector Type	200212G000013A	SMA(M)ST	Au Plated	1