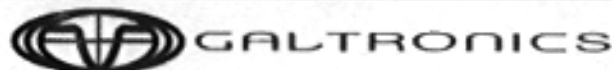


DWG No **020581074-2020**DESIGN CONTROL: **TIBERIAS****DRAWING COVER SHEET**

REV:	ISSUE DATE:	ECO #:	DESCRIPTION:
S-1	20/09/01	10689	Released for Samples
S-2	18/01/02	10777	25 was 25.0±0.5(C4), add Novatel P/N(E5)
S-3	26/02/02	10822	Add Table

APPLICABLE SPEC'S:

SURFACE FINISH, MICROMETERS, CLA (UNLESS STATED) 0.8

TOLERANCES: UNLESS OTHERWISE SPECIFIED

NO PLACE (X)±1 TWO PLACE (X.XX)±0.1

ONE PLACE (X.X)±0.2 THREE PLACE (X.XXX)±0.05

METRIC SCREW THREAD TO ISO STANDARDS 724, 286-1, 965-1 AND 965-2. INCHES SCREW THREAD TO ANSI/ASME B1.1. ALL ANGLES TO BE 90° UNLESS OTHERWISE STATED. TOLERANCE ON ANGLES ±1/4°. ALL TOLERANCES APPLY AFTER FINISHING. MACHINE CORNER RADS, 0.25 MAX., TO BE FREE FROM BURRS, SHARP EDGES AND ALL FOREIGN MATERIALS. FLASH ALLOWANCE FOR PLASTIC MOLDED PARTS TO BE 0.1mm UNLESS OTHERWISE STATED. DIAMETER MUST BE CONCENTRIC WITHIN 0.08 T.I.R..

INTERNAL DISTRIBUTION

- ☒ PROCESS
- ☒ PURCHASING
- ☒ PRODUCTION
- ☐ PLASTICS
- ☒ QUALITY
- ☐ INCOMING INSPECTION
- ☒ FINAL INSPECTION
- ☒ MARKETING

QUALITY ASSURANCE NOTES:

NO CHANGE SHALL BE ALLOWED ON PRODUCTION MATERIAL WITHOUT PRIOR EXPLICIT WRITTEN APPROVAL BY GALTRONICS' ENGINEERING AND PURCHASING DEPARTMENTS. FOR SPECIAL REQUIREMENTS SEE FM149.

- ☒ XR PROCESS CONTROL CHART REQUIRED WITH EACH SHIPMENT
- ☐ CRITICAL DIMENSION AFFECTS FORM FIT OR FUNCTION

SUFFIX No.	DESCRIPTION
2020	Novatel

MATERIAL:

FINISH:

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TITLE:

**MMCX Plug Whip with
Swivel Rotation PCS Novatel**

CHKD:

APRVD:

DATE:

JRH 27.02.2002

27.02.02

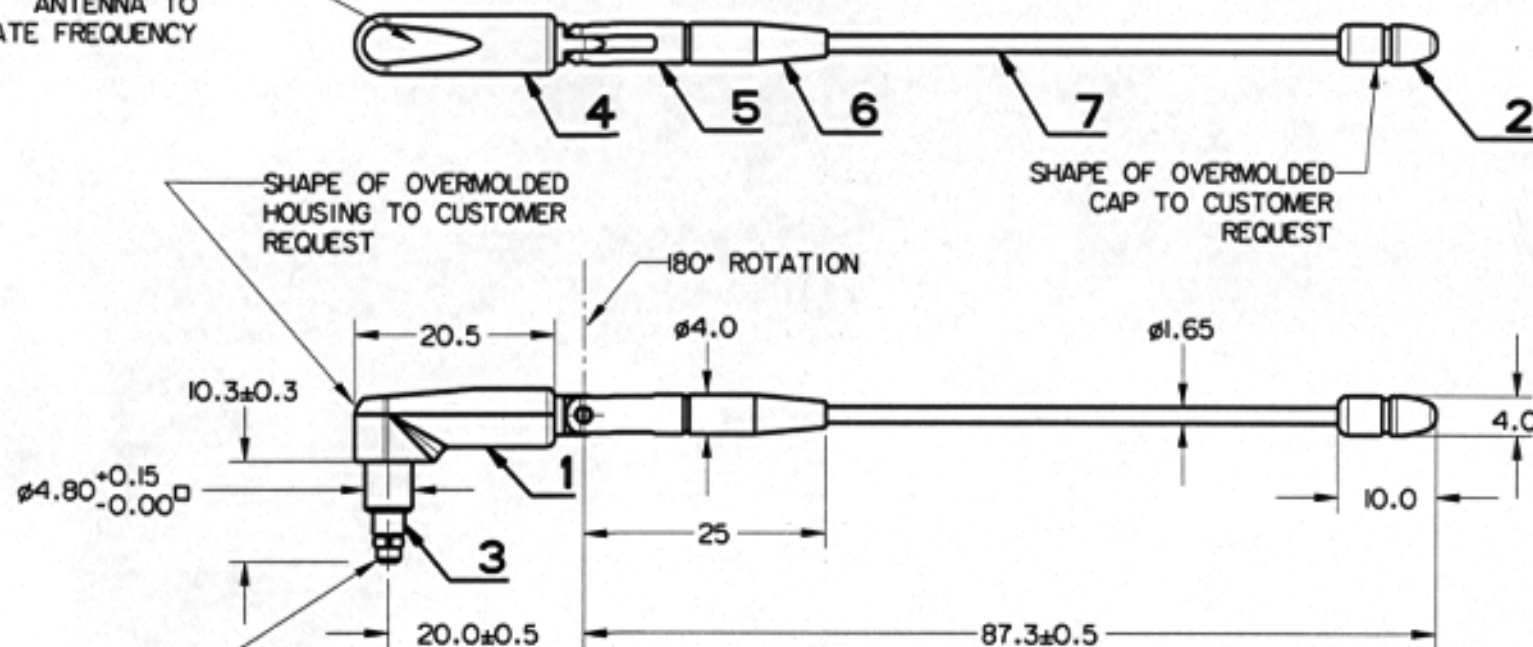
DWG. No. **020581074-2020**REV. **S-3**

PAGE 1 OF 2

ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED. DO NOT
SCALE - IF IN DOUBT, ASK!! SEE COVER SHEET FOR PERTINENT INFORMATION



PROPOSED AREA
FOR MARKING
ANTENNA TO
INDICATE FREQUENCY



MMCX PLUG
MADE TO CUSTOMER
REQUEST
GOLD PLATED

NOVATEL P/N: GIOI

SCALE 1.0

7	PU over NiTi Wire	Block	Matt
6	Brass	Block	Block Chrome Plated
5	Copper Beryllium	Block	Block Chrome Plated
4	Brass	Block	Block Chrome Plated
3	Brass		Gold Plated
2	Plastic: Polyamide 6.6	Block	MTIIIO or Equivalent
1	Plastic: Hytrel	Block	MTIIIO or Equivalent
NO	MATERIAL	COLOR	FINISH

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PAGE 2 OF 2