

FOR REFERENCE ONLY IF PRINTED

REV. TE

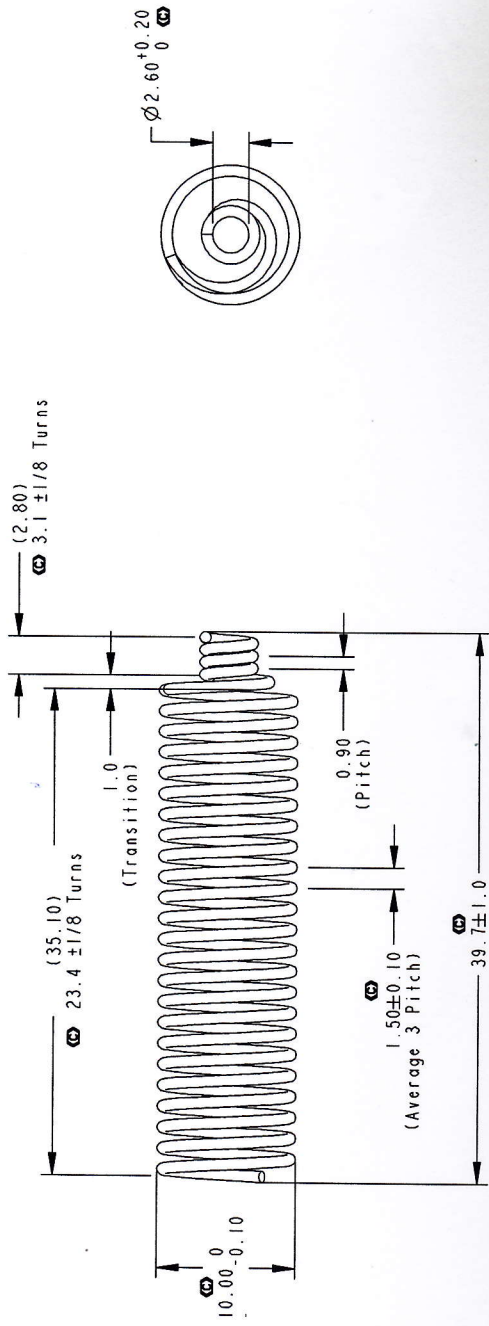
CAD DATABASE FILENAME: SPRING\_VHF\_TONGA

DESCRIPTION: Released for Production.

DATE: 10-Apr-17

ECO NO. N/A

BY: KY Ho



SCALE 2.000

NOTES:

- MATERIAL :  $\varnothing 0.8\text{mm} \pm 0.1\text{mm}$  MUSIC WIRE
- PLATING: COPPER CLAD
- THICKNESS: 6 TO 10 MICRON
- ALL DIMENSIONS ARE IN MILLIMETERS
- CAD CONTROLLED GEOMETRY
- MAX BURR 0.05MM, NO LOOSE BURRS PERMITTED
- PARTS SHALL BE FREE OF LOOSE BURRS, OILS AND DEBRIS.
- NO CHANGE IN MATERIAL AND SHEET THICKNESS IS ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY EMITS TECHNOLOGY.
- DO NOT SCALE DRAWING
- PARTS SHALL BE PACKAGED IN A MANNER TO PREVENT BOWING, SCRATCHING OR DAMAGE DURING SHIPMENT (FOR EXAMPLE USE TRAY).
- DIMENSIONS TO THEORETICAL INTERSECTION (TTI).
- ALL MATERIALS, PLATING AND PROCESSES USED TO FABRICATE THE COMPONENT SPECIFIED ON THIS DOCUMENT MUST COMPLY WITH THE ROHS DIRECTIVE 2002/95/EC AND GP SS-00259 REQUIREMENTS.

TOLERANCES UNLESS SPECIFIED:  
 X X  $\pm 1.0$   
 X X  $\pm 0.5$   
 X X  $\pm 0.05$   
 ANGLES  $\pm 0.05$   
 CONCENTRICITY  $\pm 0.05$   
 PERPENDICULARITY  $\pm 0.05$   
 FLATNESS  $\pm 0.05$   
 BREAK ALL CORNERS R0.25 MAX  
 (M) INDICATES CRITICAL DIMENSION  
 (S) INDICATES SPC REQUIRED  
 Cpk < 1.3 REQUIRES CORRECTIVE ACTION  
 DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994

METRIC UNITS : mm  
 DRAWN: KY Ho  
 CHECKED: KY Ho  
 APPROVED: BL Loy

MATERIAL: See Notes  
 FINISH: See Notes

EMITS PROPRIETARY - THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO EMITS, AND SHALL NOT BE DISCUSSED IN WHOLE OR IN PART WITHOUT EMITS CONSENT.

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**Spring Band-3 156-174MHz, Tonga VHF**

SCALE: 1.000    REV.    PART NUMBER: R-P0114-24-NT0-12    PAGE: 1 OF 1

PROJECT DATABASE LOCATION: