



REV	DESCRIPTION	DATE	BY
1	PRE-RELEASED	30-Sep-18	KY Ho

DRAWING STATUS:	
FOR REFERENCE ONLY IF PRINTED	
CAD DATABASE FILENAME:	

HTY	40-50135	PART NUMBER	NEXT ASSEMBLY	USED ON
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UNLESS OTHERWISE SPECIFIED	UNITS = mm
TOLERANCES:	
FRACTIONS	±0.1
DECIMALS	±0.05
ANGLES	±0.5
BURRS	BREAK ALL CORNERS TO 1 MAX.
Ⓢ	INDICATES CRITICAL DIMENSION
Ⓢ	INDICATES SPC REQUIRED
Ⓢ	Ⓢ < 1.5 REQUIRES CORRECTIVE ACTION
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994	

SCALE: 5.000	REV: 1	PURCH	QUALITY	TOOLING
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DRAWING NUMBER: SPR30180218	
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emits Technology Sdn. Bhd.
Inner Spring 320-350MHz, PT350 UHF 9cm
 No. 2, Lorong Dabig, Tam Industri Dabig, Muk Manjia 13400 Butterworth, Penang, Malaysia.

- NOTES:**
- MATERIAL : $\varnothing 0.8\text{mm}$ MUSIC WIRE
 - PLATING : COPPER PLATE
 - THICKNESS : 6 TO 12 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 2002/95EC AND GP SS-00259 REQUIREMENTS.