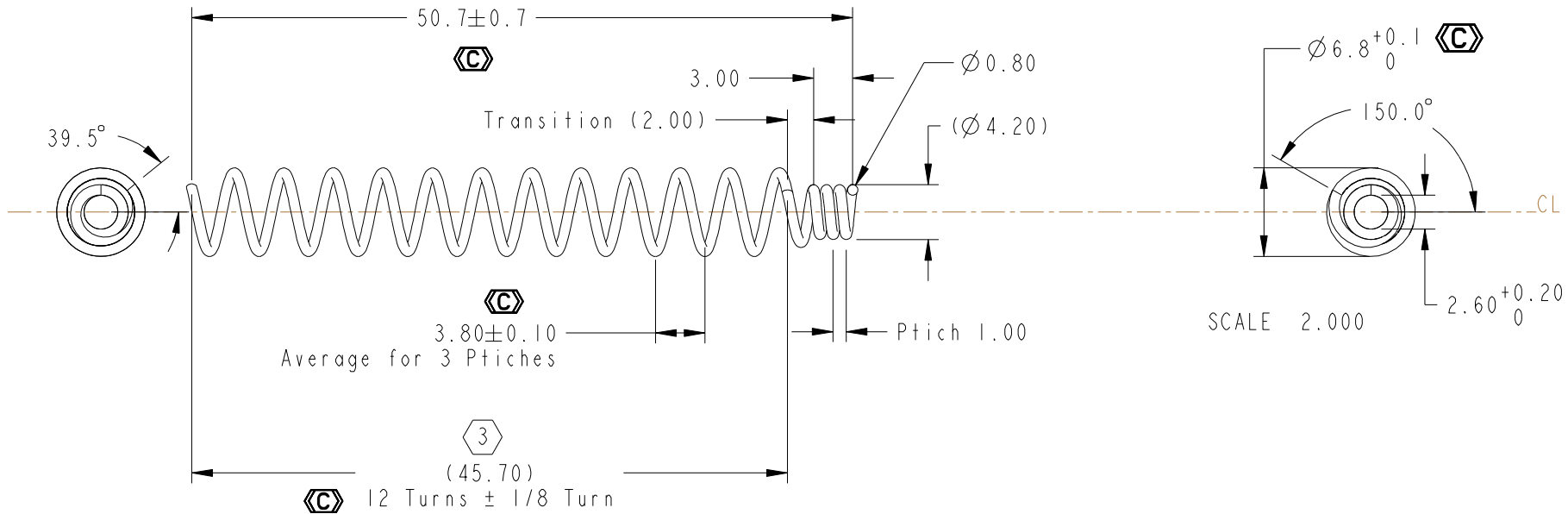


FOR REFERENCE ONLY IF PRINTED	DRAWING STATUS:
CAD DATABASE FILENAME: INNER_SPRING_400-470MHZ	

REV.	DESCRIPTION.	DATE.	ECO NO.	BY.
3	Design Changed.	08-Jul-19	N/A	KY Ho



NOTES:

- MATERIAL : $\varnothing 0.8\text{mm}$ MUSIC WIRE
- PLATING: COPPER PLATED
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.

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	MATERIAL																
<p>TOLERANCES (UNLESS SPECIFIED):</p> <table border="0"> <tr><td>X</td><td>±1.0</td></tr> <tr><td>X.X</td><td>±0.5</td></tr> <tr><td>X.XX</td><td>±0.05</td></tr> <tr><td>ANGLES</td><td>±1°</td></tr> <tr><td>CONCENTRICITY</td><td>±0.05</td></tr> <tr><td>PERPENDICULARITY</td><td>±0.05</td></tr> <tr><td>FLATNESS</td><td>±0.05</td></tr> <tr><td>BREAK ALL CORNERS R0.25 MAX</td><td></td></tr> </table> <p> INDICATES CRITICAL DIMENSION</p> <p> INDICATES SPC REQUIRED Cpk < 1.5 REQUIRES CORRECTIVE ACTION</p> <p>DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994</p>					X	±1.0	X.X	±0.5	X.XX	±0.05	ANGLES	±1°	CONCENTRICITY	±0.05	PERPENDICULARITY	±0.05	FLATNESS	±0.05	BREAK ALL CORNERS R0.25 MAX	
X	±1.0																			
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PERPENDICULARITY	±0.05																			
FLATNESS	±0.05																			
BREAK ALL CORNERS R0.25 MAX																				
EMITS PROPRIETARY - THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO EMITS, AND SHALL NOT TO BE DISCUSS IN WHOLE OR IN PART WITHOUT EMITS CONCENT.																				
			METRIC UNITS = mm	MATERIAL: $\varnothing 0.8\text{mm}$ Music Wire																
DRAWN: KY Ho			FINISH: See Notes																	
CHECKED: KY Ho																				
APPROVED: Loy																				
			emits Technology Sdn. Bhd.																	
			Plot 24 hilir Sungai Keluang 3, Fasa 4, Bayan Lepas Free Industrial Zone, 11900 Penang, Malaysia.																	
			Inner Spring 400-470MHz, PD790																	
			SCALE: 3.000	REV. 3																
			PART NUMBER: SPR301904288	PAGE: 1 OF 1																
			A4 SIZE																	

PROJECT DATABASE LOCATION: