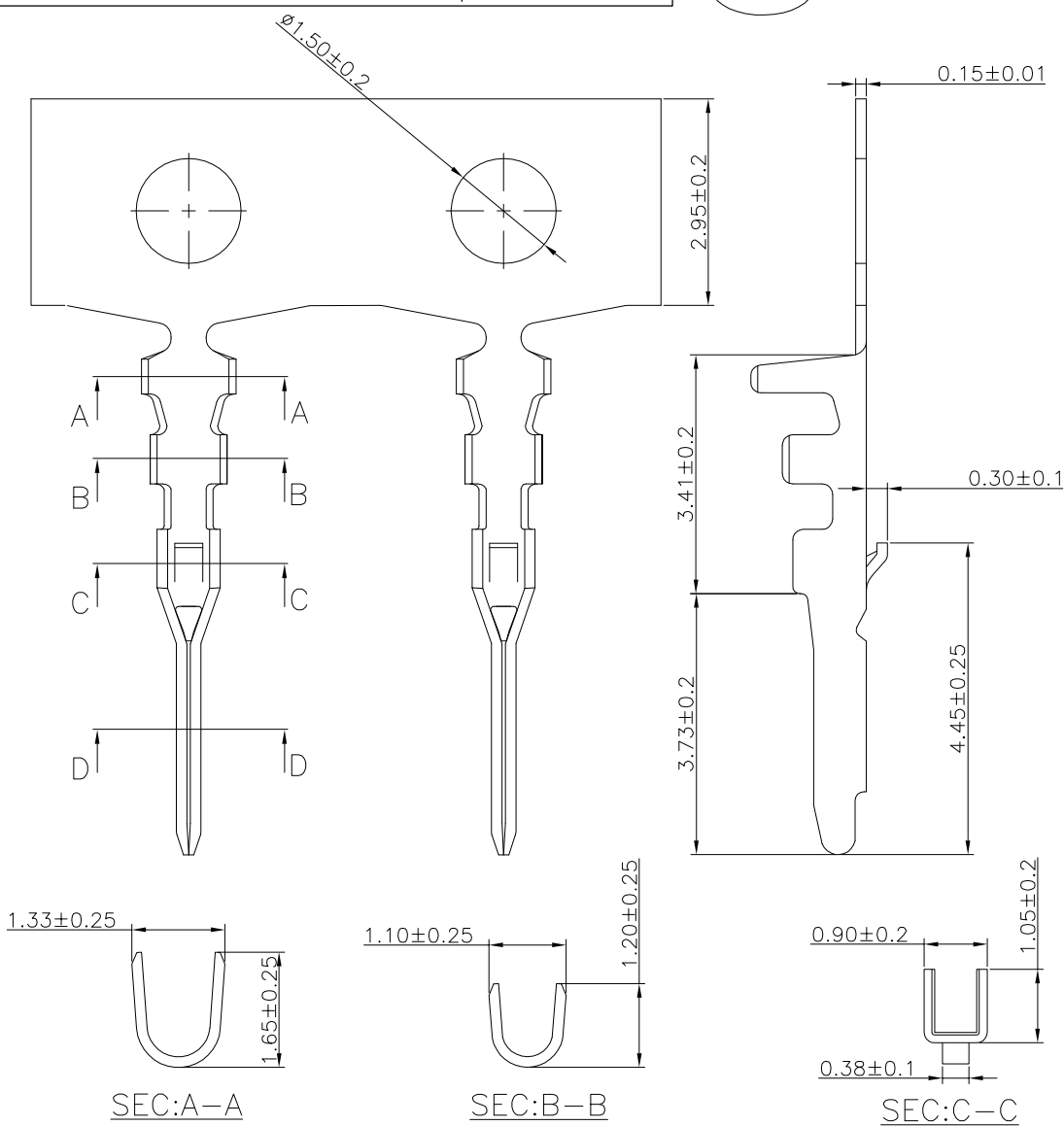


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



NOTE:

1.MATERIAL SPECIFICATION:

Terminal:Phosphor Bronze ,AWG # 28~# 32

2-1.INSERTION FORCE: 0.5kgf/pin max

2-2.REMOVAL FORCE: 0.5kgf/pin min

2-3.MAINTAIN FORCE: 0.5KGF/PIN MIN

2-4.DURABILITY: 50 CYCLES.

3.ELECTRICAL PERFORMANCE:

3-1.CURRENT RATING:1A

3-2.VOLTAGE RATING:125V MAX

3-3.CONTACT RESISTANCE: 20mΩ Max.

3-4.INSULATION RESISTANCE: 100MΩ MIN

3-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC Min

4.ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25°C~+85°C.

6.PACKAGE SPEC:PAPER PLATE

7.P/N ORDER:

SERIES NO: A1251 T M X-X  
 CONNECTOR: T M X-X  
 T-TERMINAL  
 MALE FEMALE:  
 F-FEMALE  
 M-MALE  
 PLATING:  
 1-G/F  
 A-ALL AU G/F  
 C-BRIGHT TIN  
 D-MATTE TIN  
 METAL:  
 P-PHOSPHOR BRONZE  
 B-BRASS

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	A1251TMX-X	ENDE05	
			UNIT:mm	X'±3'	DESIGNER	Han_Gao	21.01.13	TITLE: Pitch1.25mm MALE Terminal		REV: A0	SHEET: 1/1
			SIZE: A4	X'X' ±2'	DRAWN	Zijun_Huang	21.01.13				