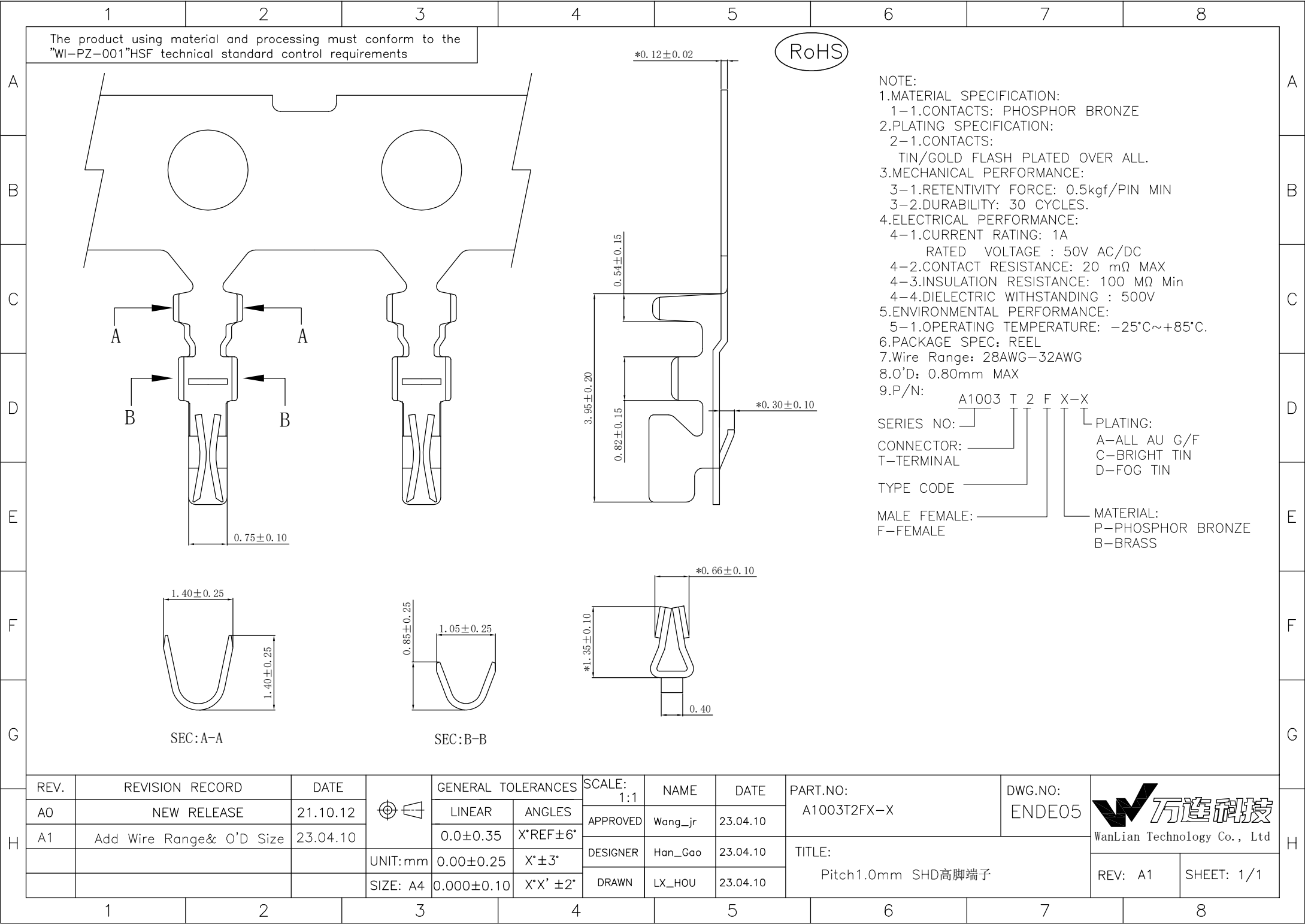
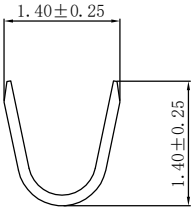




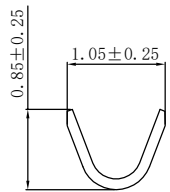
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

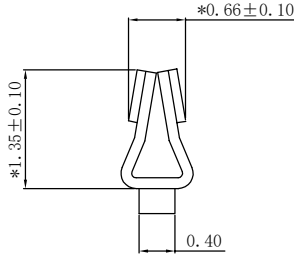
NOTE:
1.MATERIAL SPECIFICATION:
1-1.CONTACTS: PHOSPHOR BRONZE
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3.MECHANICAL PERFORMANCE:
3-1.RETENTIVITY FORCE: 0.5kgf/PIN MIN
3-2.DURABILITY: 30 CYCLES.
4.ELECTRICAL PERFORMANCE:
4-1.CURRENT RATING: 1A
RATED VOLTAGE : 50V AC/DC
4-2.CONTACT RESISTANCE: 20 mΩ MAX
4-3.INSULATION RESISTANCE: 100 MΩ Min
4-4.DIELECTRIC WITHSTANDING : 500V
5.ENVIRONMENTAL PERFORMANCE:
5-1.OPERATING TEMPERATURE: -25°C~+85°C.
6.PACKAGE SPEC: REEL
7.Wire Range: 28AWG-32AWG
8.O'D: 0.80mm MAX
9.P/N:
A1003 T 2 F X-X
SERIES NO:
CONNECTOR:
T-TERMINAL
TYPE CODE
MALE FEMALE:
F-FEMALE
PLATING:
A-ALL AU G/F
C-BRIGHT TIN
D-FOG TIN
MATERIAL:
P-PHOSPHOR BRONZE
B-BRASS



SEC:A-A



SEC:B-B



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A1003T2FX-X	DWG.NO: ENDE05	 WanLian Technology Co., Ltd
A0	NEW RELEASE	21.10.12		LINEAR	ANGLES	APPROVED	Wang_jr	23.04.10			
A1	Add Wire Range& O'D Size	23.04.10		0.0±0.35	X°REF±6°	DESIGNER	Han_Gao	23.04.10	TITLE: Pitch1.0mm SHD高脚端子		
				UNIT:mm	0.00±0.25					X°±3°	
				SIZE: A4	0.000±0.10	X°X° ±2°	DRAWN	LX_HOU		23.04.10	
									REV: A1	SHEET: 1/1	