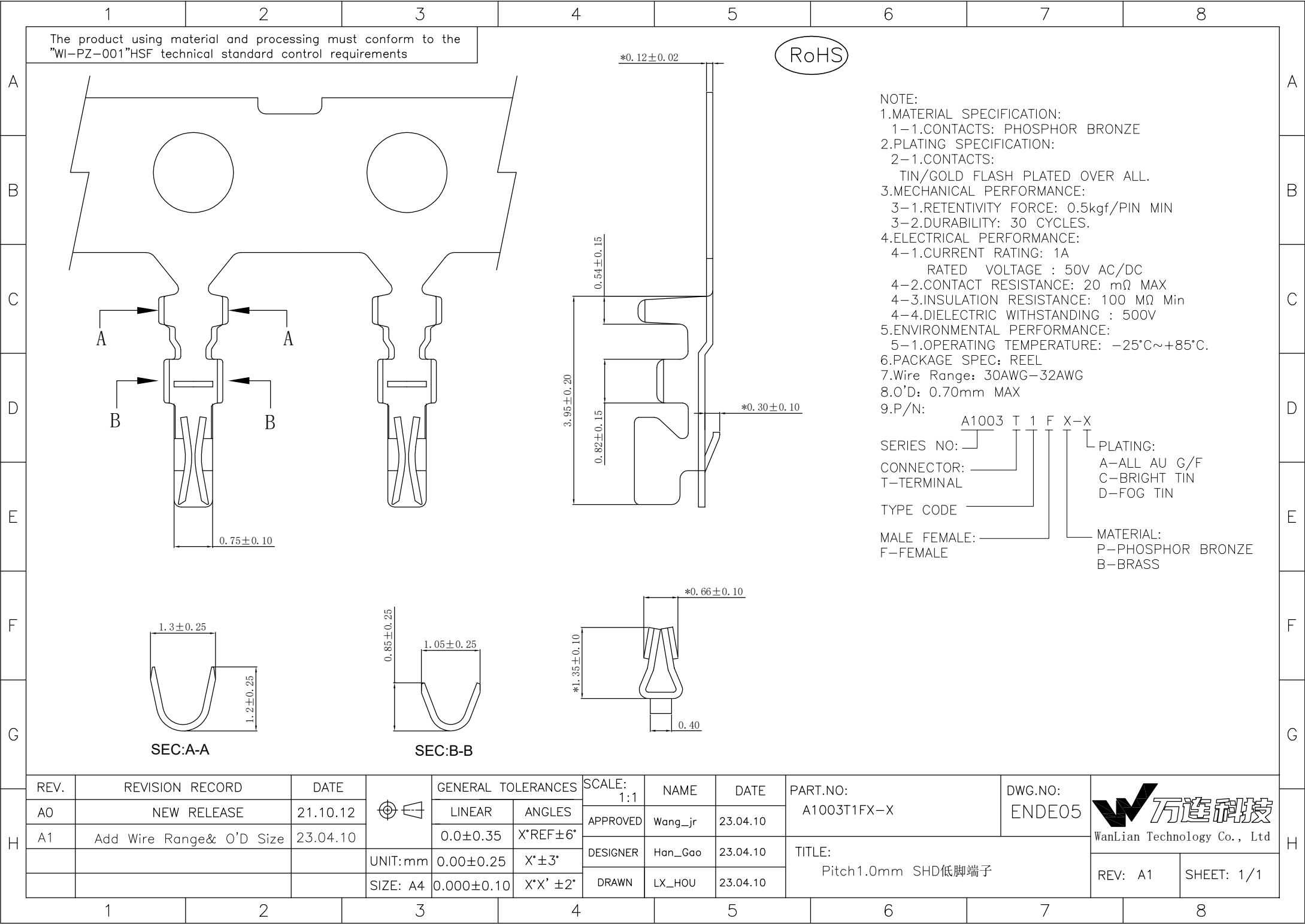




The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

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: 30AWG-32AWG
8.O'D: 0.70mm MAX
9.P/N:

SERIES NO: A1003 T 1 F X-X

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: A1003T1FX-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低脚端子			
				UNIT:mm	0.00±0.25	X°±3°	DRAWN	LX_HOU		23.04.10		
				SIZE: A4	0.000±0.10	X°X' ±2°					REV: A1	SHEET: 1/1