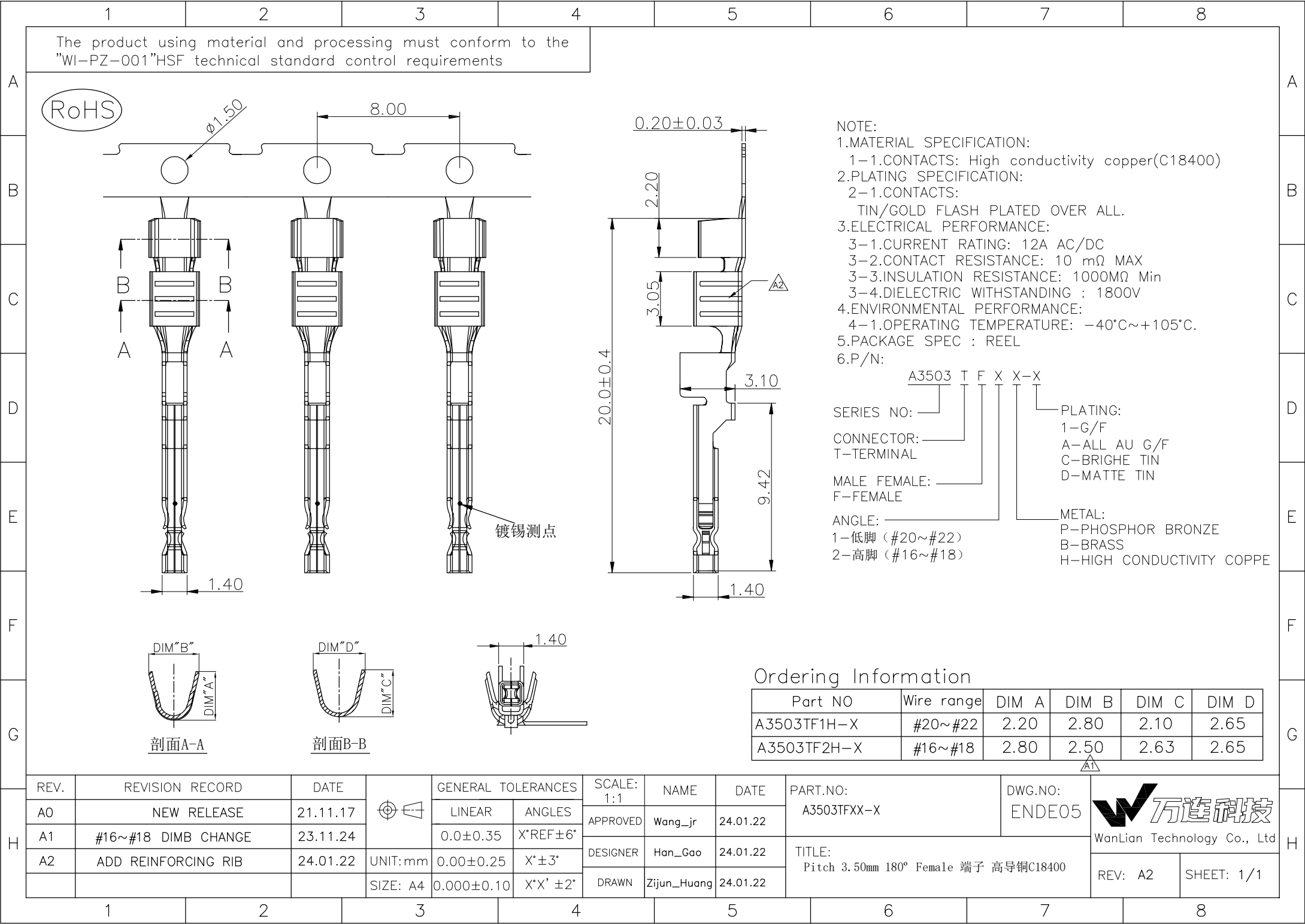




The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

NOTE:
1.MATERIAL SPECIFICATION:
1-1.CONTACTS: High conductivity copper(C18400)
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 12A AC/DC
3-2.CONTACT RESISTANCE: 10 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 1800V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC : REEL
6.P/N:
A3503 T F X X-X
SERIES NO:
CONNECTOR:
T-TERMINAL
MALE FEMALE:
F-FEMALE
ANGLE:
1-低脚 (#20~#22)
2-高脚 (#16~#18)
PLATING:
1-G/F
A-ALL AU G/F
C-BRIGHE TIN
D-MATTE TIN
METAL:
P-PHOSPHOR BRONZE
B-BRASS
H-HIGH CONDUCTIVITY COPPE

Ordering Information

Part NO	Wire range	DIM A	DIM B	DIM C	DIM D
A3503TF1H-X	#20~#22	2.20	2.80	2.10	2.65
A3503TF2H-X	#16~#18	2.80	2.50	2.63	2.65

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A3503TFXX-X	DWG.NO: ENDE05	
A0	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	24.01.22			
A1	#16~#18 DIMB CHANGE	23.11.24		0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	24.01.22			
A2	ADD REINFORCING RIB	24.01.22	UNIT:mm	0.00±0.25	X*±3°		DRAWN	Zijun_Huang	24.01.22	TITLE: Pitch 3.50mm 180° Female 端子 高导电铜C18400	
			SIZE: A4	0.000±0.10	X*X' ±2°	REV: A2		SHEET: 1/1			

