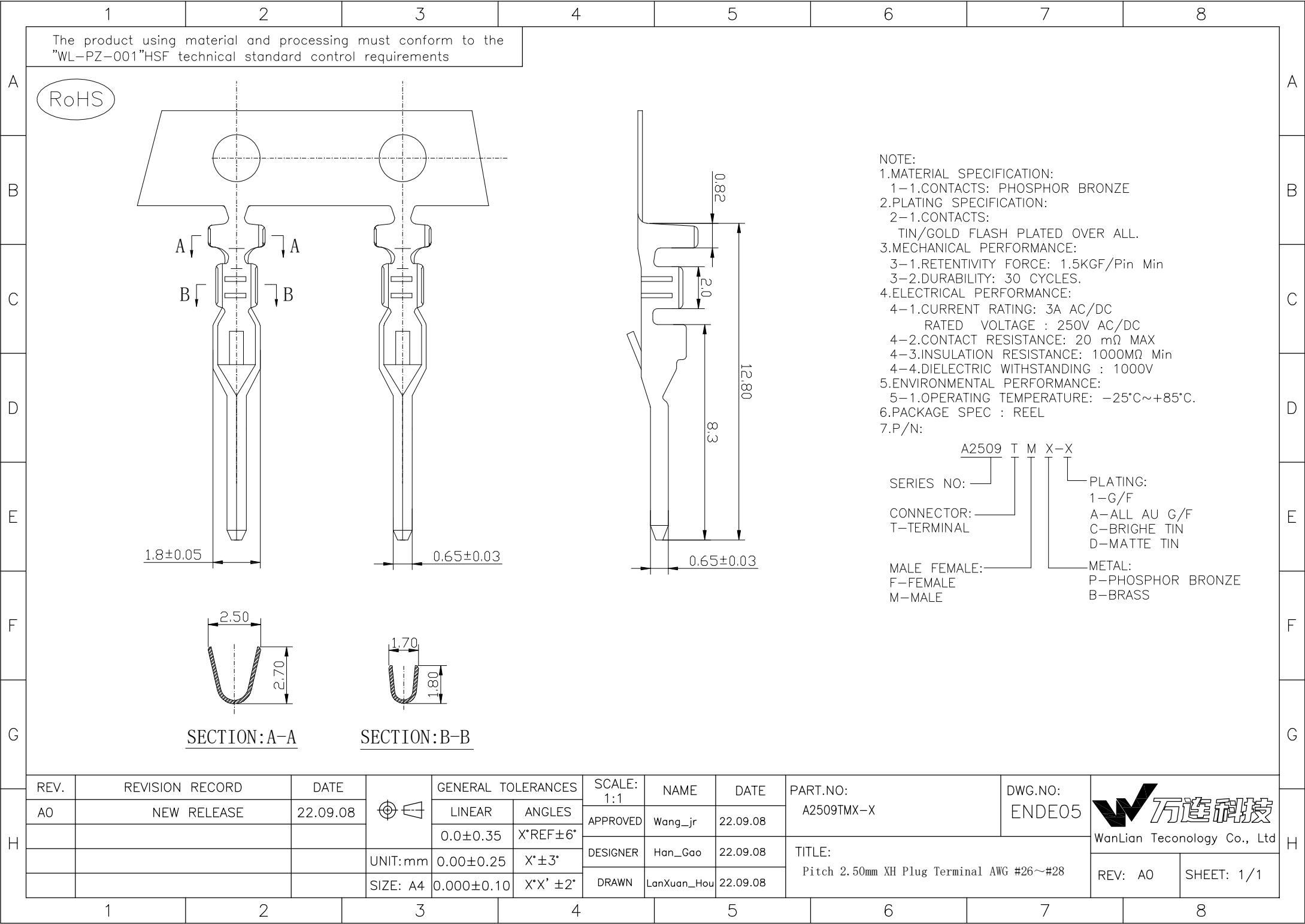




The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

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: 1.5KGF/Pin Min
3-2.DURABILITY: 30 CYCLES.
4.ELECTRICAL PERFORMANCE:
4-1.CURRENT RATING: 3A AC/DC
RATED VOLTAGE : 250V AC/DC
4-2.CONTACT RESISTANCE: 20 mΩ MAX
4-3.INSULATION RESISTANCE: 1000MΩ Min
4-4.DIELECTRIC WITHSTANDING : 1000V
5.ENVIRONMENTAL PERFORMANCE:
5-1.OPERATING TEMPERATURE: -25°C~+85°C.
6.PACKAGE SPEC : REEL
7.P/N:

A2509 T M X-X
SERIES NO: _____
CONNECTOR: _____
T-TERMINAL
MALE FEMALE: _____
F-FEMALE
M-MALE
PLATING:
1-G/F
A-ALL AU G/F
C-BRIGHE TIN
D-MATTE TIN
METAL:
P-PHOSPHOR BRONZE
B-BRASS

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A2509TMX-X	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd	
A0	NEW RELEASE	22.09.08		LINEAR	ANGLES	APPROVED	Wang_jr	22.09.08				
				0.0±0.35	X*REF±6°							
				UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Han_Gao	22.09.08	TITLE: Pitch 2.50mm XH Plug Terminal AWG #26~#28		REV: A0
			SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	LanXuan_Hou	22.09.08				