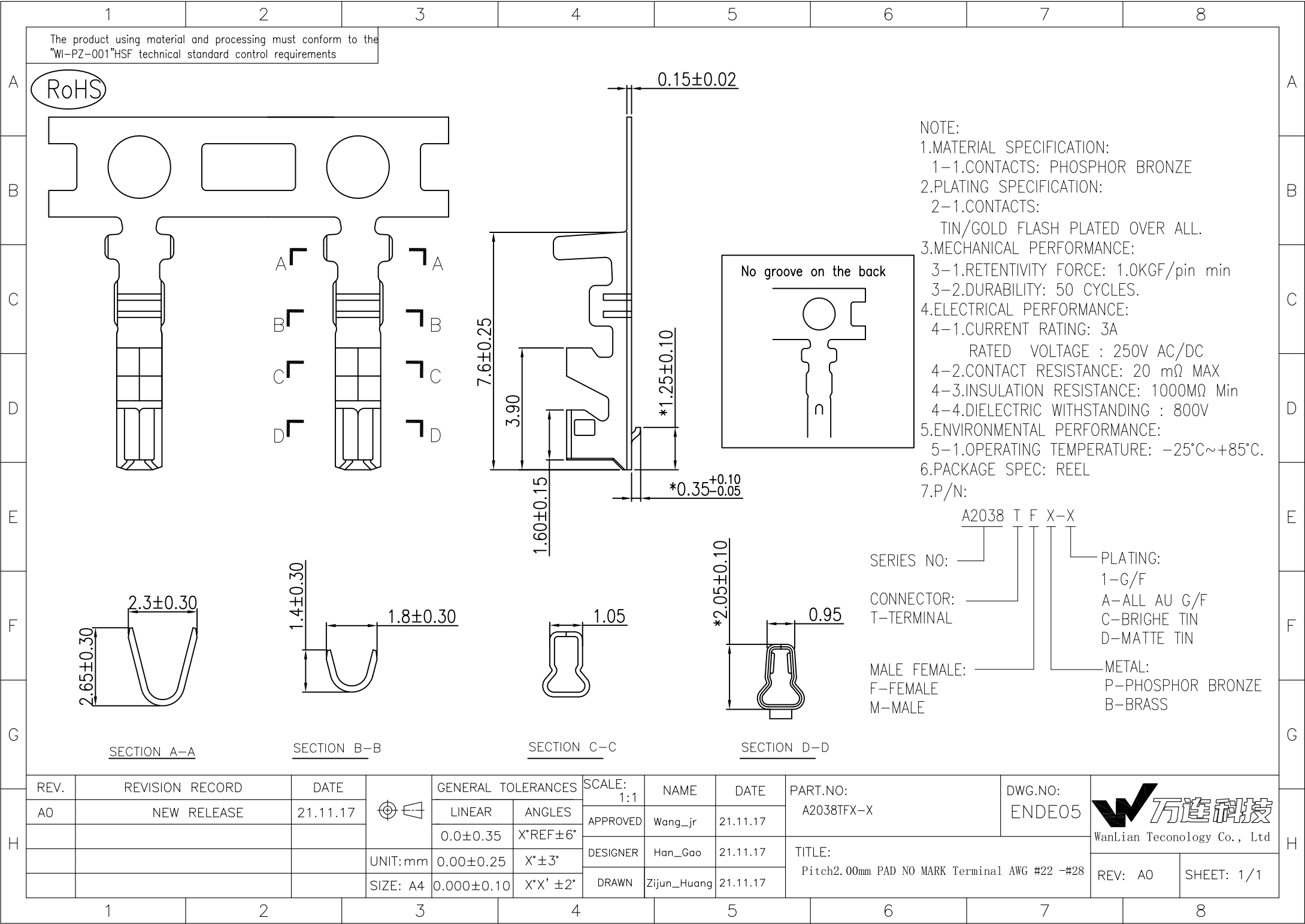




The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

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: 1.0KGF/pin min  
3-2.DURABILITY: 50 CYCLES.  
4.ELECTRICAL PERFORMANCE:  
4-1.CURRENT RATING: 3A  
RATED VOLTAGE : 250V AC/DC  
4-2.CONTACT RESISTANCE: 20 mΩ MAX  
4-3.INSULATION RESISTANCE: 1000MΩ Min  
4-4.DIELECTRIC WITHSTANDING : 800V  
5.ENVIRONMENTAL PERFORMANCE:  
5-1.OPERATING TEMPERATURE: -25°C~+85°C.  
6.PACKAGE SPEC: REEL  
7.P/N:

SERIES NO: A2038 T F X-X  
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:   | NAME        | DATE     | PART.NO:                                                | DWG.NO: |         |            |
|------|-----------------|----------|---------|--------------------|------------|----------|-------------|----------|---------------------------------------------------------|---------|---------|------------|
| AO   | NEW RELEASE     | 21.11.17 |         | LINEAR             | ANGLES     | 1:1      | Wang_jr     | 21.11.17 | A2038TFX-X                                              | ENDE05  |         |            |
|      |                 |          | UNIT:mm | 0.0±0.35           | X°REF±6°   | APPROVED | Han_Gao     | 21.11.17 | TITLE:<br>Pitch2.00mm PAD NO MARK Terminal AWG #22 -#28 |         | REV: A0 | SHEET: 1/1 |
|      |                 |          |         | 0.00±0.25          | X°±3°      | DESIGNER | Zijun_Huang | 21.11.17 |                                                         |         |         |            |
|      |                 |          |         | SIZE: A4           | 0.000±0.10 | DRAWN    |             | 21.11.17 |                                                         |         |         |            |