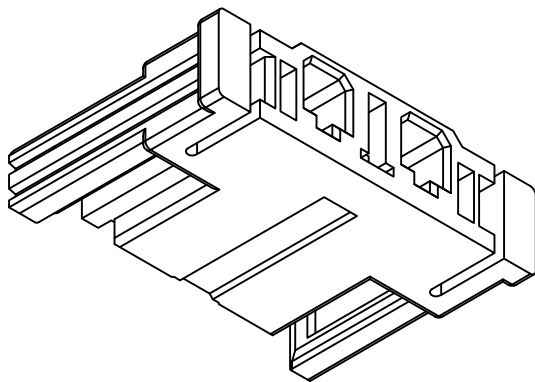
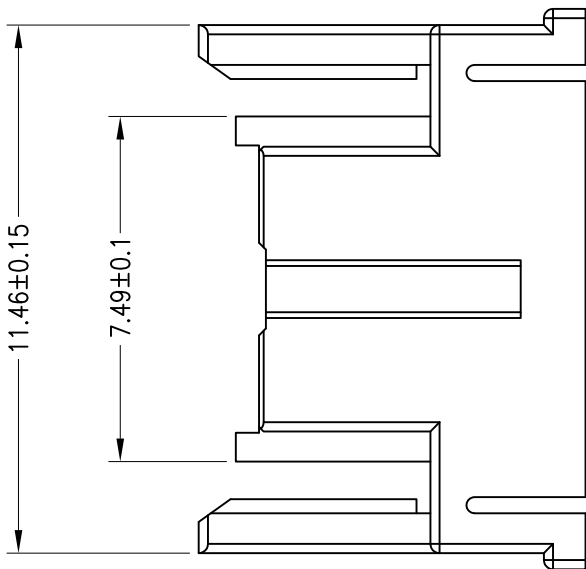
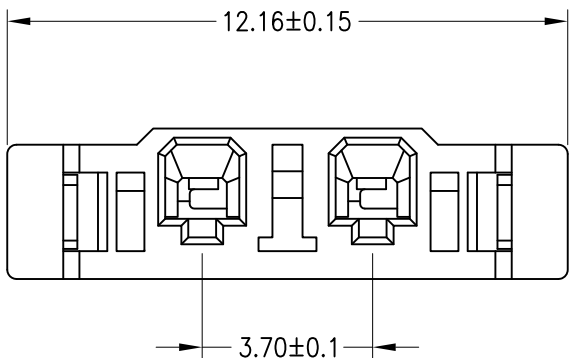
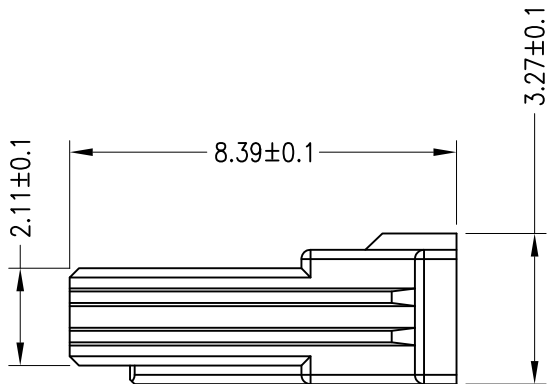


	1	2	3	4	5	6	7	8
A	The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements							
B								
C								
D								
E								
F								
G								
H								

RoHS+HF



NOTE:

1.MATERIAL SPECIFICATION:

1-1.HOUSING: PA66,UL94V-0

2.MECHANICAL PERFORMANCE:

2-1.RETENTIVITY FORCE: 0.2kgf/PIN MIN

2-2.DURABILITY: 30 CYCLES.

3.ELECTRICAL PERFORMANCE:

3-1.CURRENT RATING: 2A

RATED VOLTAGE : 500V AC/DC

3-2.CONTACT RESISTANCE: 40 mΩ MAX

3-3.INSULATION RESISTANCE: 1000MΩ Min

3-4.DIELECTRIC WITHSTANDING : 1500V

4.ENVIRONMENTAL PERFORMANCE:

4-1.OPERATING TEMPERATURE: -25°C~+85°C.

5.PACKAGE SPEC: PE BAG

6.P/N:

A3701 H M-1 02 X 0

SERIES NO:

COLOR:

A-BLACK

K-WHITE

S-NATURE

CONNECTOR:

H-HOUSING

PIN Q'PY:

02PIN

MALE FEMALE:

M-MALE

ROW NO:

1-SINGLE ROW

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.10.12		LINEAR	ANGLES	APPROVED	Wang_jr	21.10.12	A3701HM-1XXX0	ENDE05	
				0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	21.10.12	TITLE: Pitch3.7mm 180°MX单排 Housing PA66		REV: A0 SHEET: 1/1
				0.00±0.25	X°±3°	DRAWN	Zijun_Huang	21.10.12			
				SIZE: A4	0.000±0.10						

万连科技
WanLian Teconology Co., Ltd