

PERFORMANCE CHARACTERISTICS:

1.MAIN BODY PART MATERIAL

CONTACT TERMINAL: PHOSPHOR BRONZE ,Au 0.3μm

BOLT: BRASS, Ni 1.27μmMin

2.ELECTRICAL REQUIREMENTS

CURRENT RATING: 25 A

CONTACT RESISTANCE: ≤2 mΩ

3.MECHANICAL REQUIREMENTS

INSERTION FORCE: 5.0~7.5 N(MATED 3 HOLE)

EXTRACTION FORCE: 3.0~5.0 N(MATED 3 HOLE)

4.ENVIRONMENT SPECIFICATION

WORKING TEMPERATURE: -55℃ ~+105℃

5.PACKING & STORING

METHOD OF PACKING: PLASTIC BAG/INNER BOX

STORING CONDITION: TEMPERATURE OF -10℃ ~+40℃

BELOW 80% RELATIVE HUMIDITY

6.STYLE OF INSTALLATION: THREAD LINKING

7.TO PREVENT THE POLLUTION OF THE ENVIRONMENT PRODUCT INFO



RoHS AGREEMENT: EXEMPT (COMPLIANCE WITH THE EXEMPT

DISCIPLINE OF EUROPEAN Union)

1601 - XX X - 0X - 0										
Series Code	Number Of Contacts	Code			Definition			Plating		
		10			A	B	C	Code	Definition	
					1	15.7	2.1	29.8	1	Au 0.30μm
					2	15.7	7.1	34.8		
					3	12.0	1.1	22.0		
					4	15.7	2.1	31.1		
					5	15.7	7.1	36.1		
					6	15.7	3.1	30.8		
					7	15.7	8.1	35.8		

Unless otherwise specified tolerance:

X.	± 0.50	X. °	± 3°
.X	± 0.38	.X°	± 2°
.XX	± 0.25		

					POWER CONNECTOR	SL0.1601.100				
Mark	NO.	File NO.	Signature	Date			Projection	Rev.	Weight	Scale
DRAW	L. Tang 2009. 3. 2							A0		
CHK										
MAN					1601	SHEET 1		OF 1		
STD						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.				
APP										