



NOTES:

1. Rating: 300V 15A
(IEC 450V 12A)
PITCH: 7.50mm
2. Insulation Withstands Voltage:
AC 2000V at 1 Minute
3. Insulation Resistance:
500M Ω or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Suitable Electric Wire: AWG 28~14
Wire strip length: 8~9mm
6. RoHS compliance

Normal Geometric Tolerancing			
— //		≡	⊥
0 to 100	0.2	0 to 10	0.2
over 100 to 150	0.3	over 10	0.3
over 150	0.5		
Total Pitch Tolerances		Normal dimension Tolerances	
0<U<=30	±0.20	0~30	±0.25
30<U<=53	±0.25	over 30~53	±0.30
53<U<=70	±0.30	over 53~70	±0.35
70<U<=90	±0.35	over 70~90	±0.44
90<U<=115	±0.44	over 90~115	±0.55
115<U<=150	±0.55	over 115~150	±0.70
150<U<=200	±0.70	over 150~200	±0.85
200<U<=250	±0.85	over 200~250	±1.00
250<U<=320	±1.00	over 250~320	±1.20

ITEM	NAME OF PART	MATERIAL	NOTES
6	HOUSING 3	PA66	UL94-V0 GRAY
5	SOLDER PIN	COPPER ALLOY	Tin Plated
4	SPRING	STEEL	
3	END COVER	PA66	UL94-V0 GRAY
2	HOUSING 2	PA66	UL94-V0 GRAY
1	HOUSING 1	PA66	UL94-V0 GRAY

DWG.	MXB	DATE	2012.06.28	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	2.5:1 (:)		
APP.		DATE		NAME	0148-32XX		
				DWG NO.	SP-03-01483200		

REV.	CONTENT	CHK.	DATE