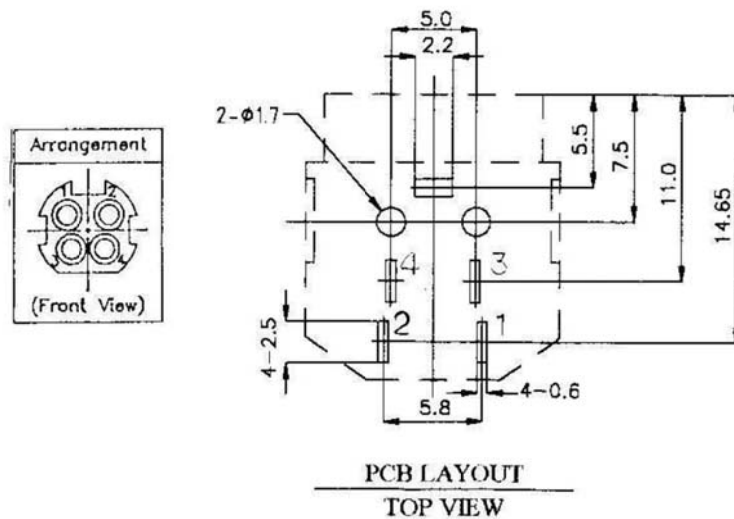


SPECIFICATIONS:

1. CURRENT CARRYING CAPACITY: 20VDC 7.5A MAX.
2. DIELECTRIC STRENGTH: A POTENTIAL OF 250V RMS, 50/60HZ SHALL BE APPLIED BETWEEN ANY OPEN CONTACTS, FOR 1 MINUTE, WITHOUT BREAKDOWN.
3. INSULATION RESISTANCE: BEFORE ANY ENVIRONMENTAL TEST: 50M OHM MIN. @250VDC. AFTER ANY ENVIRONMENTAL TEST: 5M OHM MIN. @250VDC.
4. CONTACT RESISTANCE: BEFORE ANY TEST: 30m OHM MAX. @20 mA, 1 KHZ. AFTER PERFORMANCE LIFE TEST: 60m OHM MAX. @20mA, 1KHZ.
5. INSERTION FORCE AND WITHDRAWAL FORCE:
INSERTION FORCE: 6.0KG MAX.
WITHDRAWAL FORCE: 0.5 - 6.0KG.
6. PERFORMANCE TEST (NO LOAD CONDITION): SOCKETS SHALL BE SUBJECT TO 1,000 CYCLES, AT THE RATE OF 10 TO 20 CYCLES PER MINUTE.
7. UNLESS OTHER SPECIFIC, TOLERANCE IS ± 0.2



RoHS
LEAD FREE
TOLERANCE .X ± 0.25 .XX ± 0.10

4	Contact terminal	BSR-H	tin ptd.
3	Earth Terminal	BSR-H	tin ptd.
2	Cover	P.B.T.	
1	Body	P.B.T.	
Item	Description	Material	Treat

All Connectors

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Tel. +49 (0)711 / 358 110 20 | Fax +49 (0)711 / 358 110 25

DATE	07-01-09	PART NO.	A001-4S
DWN	GINA	REV.	0
CHK	KATY		
UNIT	MM		

ITEM Circular Power Connector Push Lock Type

NOTE: REV.0 NEW