



Rolls  
Compliant

**SPECIFICATIONS:**

- 1. CONTACT CARRYING CAPACITY : AC: 100V 1A MAX.  
DC: 12V 2A MAX.
  - 2. CONTACT RESISTANCE : 30m OHM MAX.
  - 3. INSULATION RESISTANCE : 50M OHM MIN. AT DC 250V
  - 4. VOLTAGE WITHSTANDANCE : AC 250V FOR ONE MINUTE.
  - 5. INSERTION FORCE : 1.0 - 4.5KG
  - 6. WITHDRAWAL FORCE : 0.8 - 3.0KG
- \*\*\* WIRES ARE CONNECTED WITH THE CONTACTS BY CRIMPING.  
 \*\*\*\*\* WIRE LENGTH AND COLOR CAN BE CHANGED AS CUSTOMER'S REQUEST.

ARRANGEMENT OF CONTACTS	NO OF CONTACTS	MODEL NO
	3	MDC-163-3P-R
	4	MDC-164-4P-R
	5	MDC-165-5P-R
	6	MDC-166-6P-R
	7	not available
	8	MDC-168-8P-R

P/N	PART NAME	QTY	MATERIAL	PLATING	REMARKS
3.	EARTH TERMINAL	1	BSR-H 0.4t	TIN	
1.	BODY	1	P.B.T.		UL94V-0

**gtrk** **GTK UK LTD.**

APPROVED	C/PART NO.	ITEM NO.	DRAWING

Cable length  
Unless Other Spec.  
Tolerances:  
0 ~-0.2M ±0.01M  
0.21~1.0M ±0.02M  
1.1 ~1.5M ±0.025M  
1.51~2.1M ±0.03M  
2.1M + ±0.04M