Competitively priced

Industry Compatible

PCB Mounting

Available in plastic or metal bushing



SPECIFICATION

Contact resistance (DCR 0.1A)

1, Initial, before any testing:

(1) Between the terminals (NC): $30\text{m}\Omega$

(2) Plug to sleeve, tip ,ring (NO) contact: $50m\Omega$

2, After life test with mating plug:

(1) Between the terminals (NC): $60m\Omega$ (2) Plug to sleeve, tip, ring (NO) contact: $100m\Omega$

Insertation Force: 0.3kg - 3.0kg

Terminals must withstand a 500g minimum pull for 10 seconds

0.3kg - 3.0kg

before movement or break from housing occurs

Soldering Heat: **Operating Temperature range:**

-25°C to 100°C

Insulating Resistance:

Extraction Force:

More than 100M Ω by 500v DC at 90 - 95% RH, 40 °C

Voltage Test: Lifetime:

Withstand 0.5mA 500v AC between any open terminal for one minute Withstand more than 5000 cycle's insertion and withdrawal with testing plug

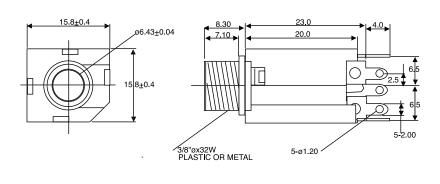
Terminal for PC board temperature: 260 ± 5 °C for 5 ± 1.0 seconds

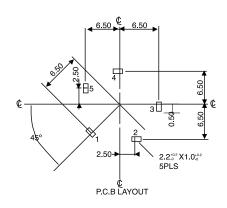
16vdc

Rated Voltage: **Rated Current:**

20mA - 0.3A

OUTLINE DRAWING





[- 2T	-3RT	-3TS	-4R	- 5	-4TC	-4TM
		√ 04 R		√ •4 R	√ 1 P 04 R 05 RS	→ 03 R e11RS	5NO 4com
	Q37 ●18		2 TS 3 T 1 S	2 TS	2 TS	2NC 3cm 1 S	Q3T ●1S

ORDERING INFORMATION

DBC	HJ	0695		-2T
Dubilier Connectors	6.4Ø Earphone Socket	Series	Bushing	Contacts
	Connector		Blank = Plastic	-2T
			M = Metal	-3RT
				-3TS
				-4R
				-4TC
				-4TM
				-5