

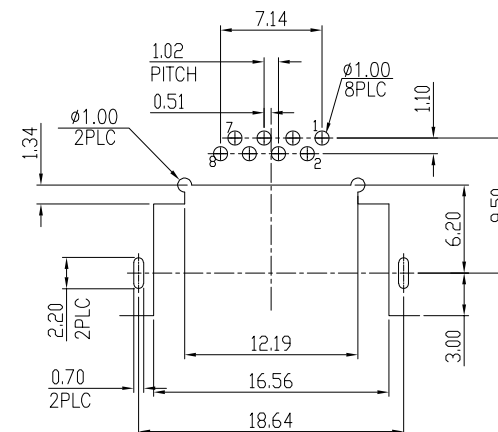
RoHS Compliant

SPECIFICATION

- 1.CURRENT RATING: 1.5AMPS
- 2.VOLTAGE RATING: 125V AC
- 3.INSULATION RESISTANCE: 500M Ω MIN.
- 4.WITHSTAND VOLTAGE:
AC1000V RMS 50Hz or 60Hz MIN.
- 5.CONTACT RESISTANCE:30m Ω MAX.
- 6.DURABILITY: 750 MATING CYCLES
- 7.OPERATING TEMPERATURE: -25~C~+ 80~C

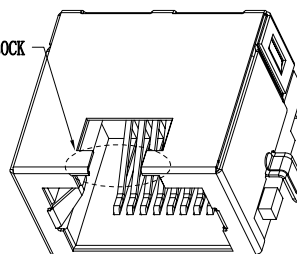
REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



Recommend PCB Layout
Jack Top View
Tolerance: $\pm 0.05\text{mm}$

PLASTIC WITH LOCK



PART NO. INFORMATION

RS01- 1 6 2 T - 105-V1

CONTACT PLATED

1: G/F
3: AU 6U"
8: 50U"

PACKAGE
R: TAPE REEL
T: TRAY

HOUSING:
2.LCP BLACK

c	SHELL	1	BRASS	Ni PLATING	
b	TERMINAL	8	PHOSPHOR BRONZE	SEE TABLE	
a	HOUSING	1	LCP+30%G.F UL94V-0	BLACK	
NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR	Remark

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	$\pm$	0.30	.X'	$\pm$	3'
.XX	$\pm$	0.20	.X''	$\pm$	2'
.XXX	$\pm$	0.10	.X'''	$\pm$	1'

Website: www.bsc-elec.comEmail: bestcreate@bsc-elec.com

DESIGN: I.L
DATE: 2025.05.17

CHECKED: C.W
DATE: 2025.05.17

APPROVED: C.W
DATE: 2025.05.17

TITLE:
MID MOUNT 8.8MM RJ45 CONNECTOR DIP TYPE
H=9.9MM

MATERIAL:	PART NO: RS01-162T-105-V1	SIZE: A4
FINISH:	DWG NO: RS01-162T-105-V1	

REV: A	UNIT: mm	SCALE: 1=1	QUALITY SYMBOLS:
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