

(4) LATCH

 DATE
 REV
 ECN
 APP'D. BY

 03/14/18
 A0
 Released
 TM

TRANSMISSION PERFORMANCE

Meet all requirements specified in channel requirement of ANSI/TIA-568-C.2 Category 6

ELECTRICAL

Electrical Insulation Resistance : $500~M\Omega$ min. @ 100V d.c Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak; one contact to all other contacts connected together @ 60Hz for 1 minute. 1500V d.c. or a.c. Peak; all contacts connected together to shield @ 60Hz for 1 minute.

MECHANICAL

Insertion / Extraction Life : 750 Cycles Minimum

IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL

Housing : Zinc-alloy fully shielded

Spring Wire: Phosphor Bronze Alloy Plated With

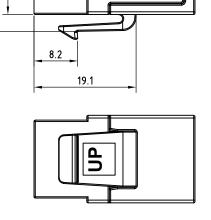
50 micro-inch of Gold

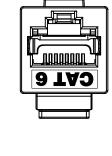
IDC: Phosphor Bronze Alloy With 100

micro-inch 100% Sn Alloy

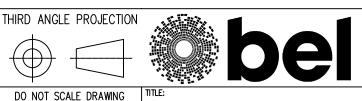
SS-82110-001

PART NUMBER









DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC

UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE ±0.2 ANGLES ARE ± 1°

1 OF 1

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CAT 6 SHIELDED KEYSTONE COUPLER JACK

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