

SPECIFICATION

MATERIAL

- Δ Insulator: Thermal Plastic UL94V-0
- Contacts: Copper Alloy
- Shell: Copper Alloy

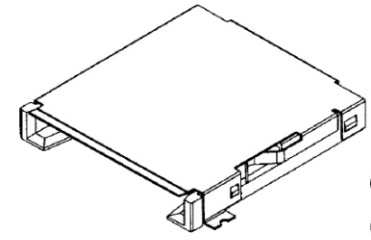
CONTACT PLATING

- Δ Underplate: 50u"~100u" Nickel
- Contact Area: 1u"~30u" Selective Gold
- Solder Tails Area: 100u"~200u" Tin/Lead(Brighten Tin) or 100u"~200u" Tin/Lead Free(Brighten Tin/Matte Tin)

ELECTRICAL

- Operation Voltage: 3.3 V
- Current Rating: 0.5 Amps Max.
- Contact Resistance: 40 mohms Initial
- Insulation Resistance: 1000 Mohms Min. @ 500 VDC
- Dielectric Withstanding Voltage: 250 VAC / Minute
- Temperature Range: -20°C to +85°C
- Δ Mating Cycles: 12,000 Insertions(Office Environment)

MSC-W19XB-10-LF
LEADFREE
RoHS Compliant



ϕ For SIP
 ϕ ST For cmk/cpk

MORETHANALL
CONNECTORS
ASSEMBLIES

煜倫股份有限公司

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|-----------------------|--|---------------|--|--|---------------|----|------|--|
| PART NO. MSC-W19XB-10 | | CHECKED BY CY | | TOLERANCES ARE .X \pm 0.2 .XX \pm .XXX \pm AWG | DESCRIP TION: | | | |
| DWG NO. MSC-W19XB-10 | | DRAWING BY | | | | | | |
| FILE NO. | | PROJECTION | | AREA | REVISIONS | HK | DATE | |