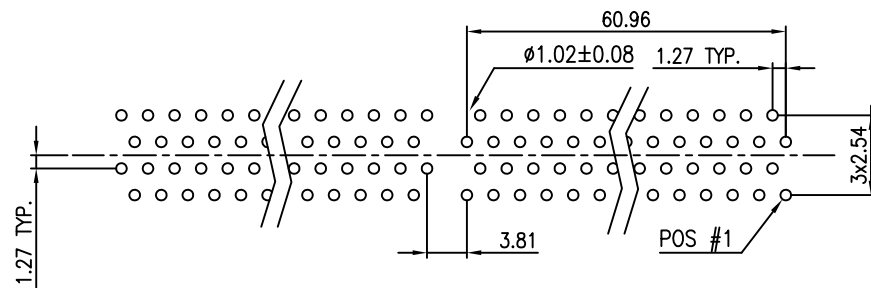


PLASTIC POST



RECOMMENDED PCB LAYOUT

MATERIAL

INSULATOR: GLASS-REINFORCED THERMOPLASTIC,
UL94V-0 RATED.
CONTACT: COPPER ALLOY.
PLATING: MATING AREA- GOLD,
SOLDER AREA- TIN.

ELECTRICAL

VOLTAGE RATING: 250 VAC RMS.
CURRENT RATING: 3 AMP.
INSULATION RESISTANCE: 1,000 MEGOHMS MIN.
CONTACT RESISTANCE: 30 MILLIOHMS MAX.

MECHANICAL

CONTACT RETENTION: 460 GRAMS MIN PER CONTACT.
INSERTION FORCE: 230 GRAMS MAX PER CONTACT PAIR.
WITHDRAWAL FORCE; 15 GRAMS MIN PER CONTACT PAIR

ENVIRONMENTAL

TEMPERATURE RANGE: -55° TO +85°.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

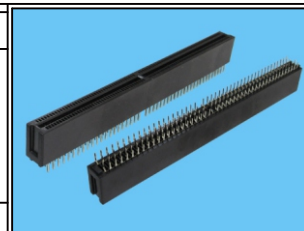
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±
.X ± 0.10
.XX ± 0.05
.XXX ±
ANG ±



ORDER INFORMATION

PCI-D-182-LF
SERIES | LEADFREE
182WAY
DIP 180°

DESCRIPTION: