



NOTE :

1.SPECIFICATION:

- 1.1 CURRENT RATING: 0.5 Amp Max.
- 1.2 VOLTAGE RATING: 40 V ac(r.m.s) Max.
- 1.3 CONTACT RESISTANCE: 10mΩ Max.
- 1.4 INSULATION RESISTANCE:100MΩ Min.
- 1.5 DIELECTRIC WITHSTANDING VOLTAGE:  
AC 500V Min. (for 1 minute)
- 1.6 OPERATION TEMPERATURE RANGE: -25°C~85°C

2.MECHANICAL

- 2.1 INSERTION FORCE: 4.5KGF MAXIMUM
- 2.1 WITHDRAWAL FORCE: 1.0KGF MINIMUM;4.0KGF MAXIMUM

3.Material:

- 3.1 Housing: LCP
- 3.2 Contact: Phosphor Bronze
- 3.3 Shell: SPCC

4. Finish:

- 4.1 Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall
- 4.2 Shell: Nickel / Gold under Plated surface layer

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

Up to 5 ±0.2  
Above 5 ~ 15 ±0.3  
Above 15 ~ 30 ±0.4  
Above 30 ~ 50 ±0.5  
Angle ±0.3°

照片框

ORDER INFORMATION

HDMI-PE12-19-LF  
SERIES | LEADFREE  
19WAY  
EDGE CLIP 1.2t  
MALE

DESCRIPTION: HDMI A TYPE 夾板公頭 H:1.2mm