



NOTE:

1. Electrical

- 1.1. Rated Voltage: 40V AC/DC maximum
- 1.2. Rated Current: 0.3A max.
- 1.3. Dielectric strength: 150V AC/1 minute
- 1.4. Insulation Resistance: 150V DC 10MΩ min.
- 1.5. Contact Resistance: 30M Max.

2. Mechanical

- 2.1. Insertion Force Max: 4.5kgf max.
- 2.2. Removal Force Min: 0.5kgf min. , 2.5kgf max.
- 2.3. Durability: 5,000 cycles at 100±50 cycles per hour

3. Plating

- 3.1. Terminal: Contact area: gold plated over 50u" NI min.
Soldered area: 100u" mist TIN plated over 50u" NI min.
- 3.2. Shell: G/F plated over 50u" NI min.

4. Ambient Temperature: -25° C To +85° C

04	PCB	RE-4		1	PCB	
03	Terminal	C5191-H	19	Gold plated within connect T=0.15MM	電鍍半金錫:1U,3U,5U,15,30U	
02	Housing	LCP	1	UL94-V0, Color is black LCP	注塑成型	
01	Shell	SPCC/c2680	1	Plating nickle or gold T=0.15MM	鍍鎳NI,鍍金AU	
序號	品名	材料	用量	備註說明	表面處理	

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

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±

P PROJECTION

照片框

ORDER INFORMATION

MIHDMI-PE12BS-19-LF

SERIES | LEADFREE
19WAY
PCB SOLDER
EDGE CLIP 1.2mm
MALE

DESCRIPTION: HDMI DM 帶板 19 PIN 專用款