



Specification:

- ◆ Contact Resistance: Unmated Plug Socket, 30m Ohm. Maximum.
Mated Plug Socket, 60m Ohm. Maximum.
- ◆ Insulation Resistance: 100M Ohm Min. At 500 VDC.
- ◆ Rated Voltage And Current: AC 40V,0.5A Minimum.
- ◆ Dielectric Withstanding Voltage: 500V AC (rms) For 1 Minute.
- ◆ Insertion Force: Type A - 44.1N Maximum.
- ◆ Extraction Force: Type A- 9.8N Minimum,39.2N Maximum.
- ◆ Durability: Type A- 10000 Cycles At 100±50 Cycles Per Hour.
Life Test After: Type A-Insertion/Extraction Force: 6N Minimum.
- ◆ Operating Temperature: -20°C ~ +85°C.

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	SHELL	BRASS T:0.30	NICKEL PLATED	1	Ni:80~120u"
2	BODY	LCP+GF30%	GRAY	1	
3	TERMINAL	PHOS. BRONZE T:0.25	GOLD/TIN PLATED	19	Gold:15u"; Ni:40~60u" Tin:120~200u"

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.40

.X ± 0.25

.XX ± 0.15

.XXX ± 0.05

ANG ±

PJECTION

照片框

ORDER INFORMATION

HDMI-PE20-19-LF

SERIES | LEADFREE
19WAY
EDGE CLIP 2.0t
MALE

DESCRIPTION: HDMI A TYPE MALE SOLDER W/O PCB