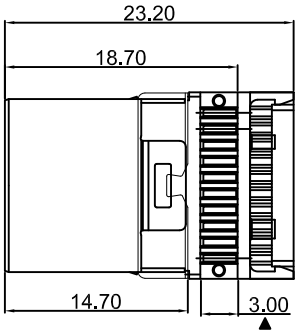
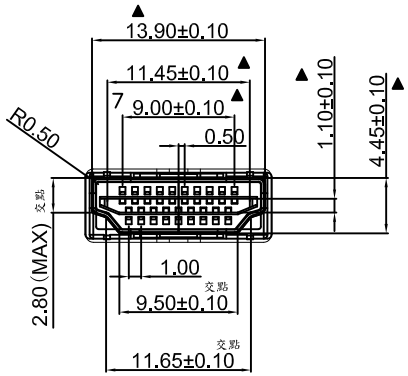
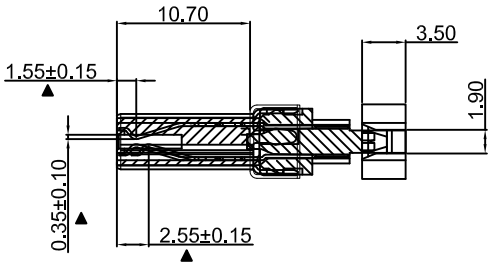
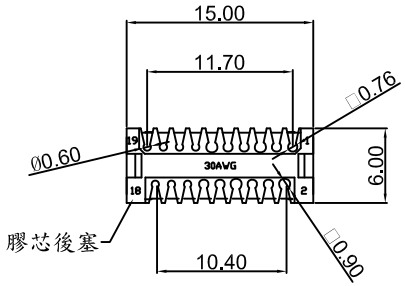








Note:

1.Material:

1.1 Housing: LCP / PA9T, UL 94-V0 rated.
1.2 Contact: Phosphor Bronze, t=0.25mm.
1.3 Front Shell: Cold rolled steel, t=0.30mm.
1.4 Back Shell: Cold rolled steel, t=0.30mm.

2:Specification:

2.1 Current rating: 0.5 A Max.
2.2 Voltage rating: 40 V ac(rms) Max.
2.3 Contact resistance: 50 mW Max.
2.4 Dielectric withstanding voltage: 100 V(ac) for 1 min.
2.5 Insulation resistance:1000 MW Min.
2.6 Operation temperature range:-25˚C~85˚C

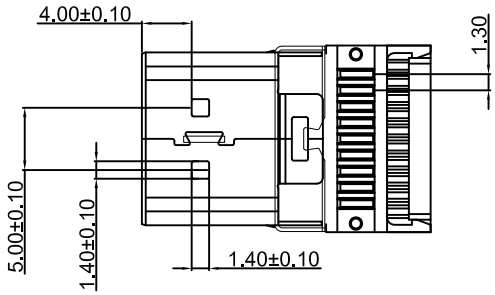
3.Finishes:

3.1 Contacts: Gold 5u",15u",on Contact area . 100u-120u" 霧錫. Plating on soldertails. 50u"-80u" Nickel .underplating over all
3.2 front Shell: Gold flashed or Nickel Plated
3.3 back Shell: Tin Plated

4." "為重要尺寸符號;

HDMI-PM30-19-LF
LEADFREE

RoHS Compliant



No.	Part Name	Q'ty	Material	Thickness	Finish	Notes
7	BACK SHELL	1	Cold rolled steel	T=0.30±0.01mm	Tin Plated	D4550XX
6	FRONT SHELL	1	Cold rolled steel	T=0.30±0.01mm	Gold Flashed/ Nickel Plated	D3150XX-A
5	Contacts 1	10	Phosphor Bronze	T=0.25±0.01mm	Gold 15u"/5u"	A4540XX
4	Contacts 2	9	Phosphor Bronze	T=0.25±0.01mm	Gold 15u"/5u"	A4540XX-A
3	膠芯中塞	1	LCP		Black	JCH0161
2	膠芯主體	1	LCP		Black	JCH0162
1	膠芯後塞	1	PA9T		Black	JCH0165

MORETHANALL CONNECTORS ASSEMBLIES

煜倫股份有限公司

PART NO. HDMI-PM30-19			
DWG NO. HDMI-PM30-19	CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: HDMI 19PIN MALE SOLDER(两排) (30#排線座)
FILE NO.	DRAWING BY		
UNIT / mm SCALE 1 : 1	PROJECTION		AREA / REVISIONS / HK / DATE