



NOTE:
 1.MATERIAL:
 HOUSING AND COVER:
 HIGH TEMP.THERMOPLASTIC, UL 94V-0
 COLOR: BLACK.
 CONTACT: PHOSPHOR BRONZE, THICKNESS=0.20MM
 SHIELD: BRASS, THICKNESS=0.50MM
 2.FINISH:
 CONTACT:SEE NOTES.
 SHIELD:50u" MIN. NICKEL UNDER PLATED
 3.TERMINAL RETENTION FORCE TO BE 0.3kgf MIN.
 4.TERMINAL CUT-OFF BURR TO BE 0.05MAX.
 5.MECHANICAL CHARACTERISTICS
 INSERTION FORCE: 44.1N MAX
 EXTROCTION FORCE: 9.8N MIN, 39.2N MAX
 MOTING CYCLE:10000 CYCLES
 6.ELECTRICAL CHARACTERISTICS
 RATING CURRENT: 0.5A
 RATING VOLTAGE: 40V
 CONTACT RESISTANCE: 30 MILLOHMS OHMS MAX
 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/1MINUTE
 OPERATING TEMPERATURE: -20°C--+85°C
 STORAGE TEMPERATURE: -20°C--+65°C

04	COVER	HE110150-01	LCP E130i	BLACK	1
03	TERMINAL	CE110148-07	C5191R-H	BRASS, Ni:50u"MIN	9
		CE110147-07		Solder Tail Au: 6/F Contact Area Au18U	10
02	SHELL	SE110151-02	BRASS	Ni: 50u"Min.	1
01	HGS.	HE110149-01	LCP E130i	BLACK	1
NO.	NAME	P/N	MATERIAL	FINISH/COLOR	QUA.

HDMI-SLFMC-19-LF
 LEADFREE
 RoHS Compliant

MORETHANALL
 CONNECTORS
 ASSEMBLIES

煜倫股份有限公司

PART NO. HDMI-SLFMC-19

DWG NO. HDMI-SLFMC-19

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2
 .XX ± 0.1
 .XXX ±
 AWG

DESCRIP TION:

AREA

REVISIONS

HK

DATE