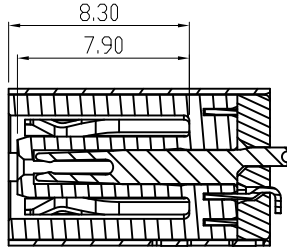
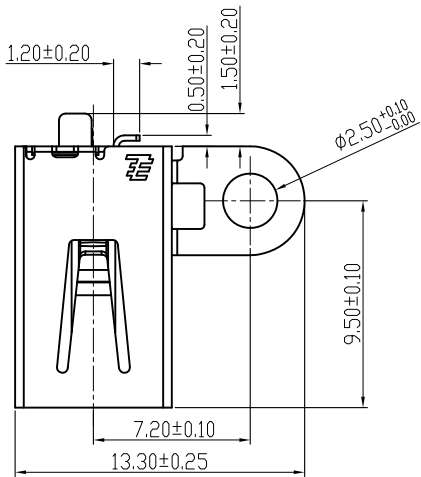


1 2 3 4 5 6 7 8

RoHS Compliant **Halogen Free**

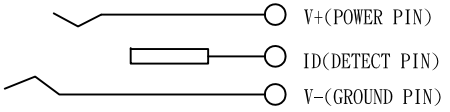
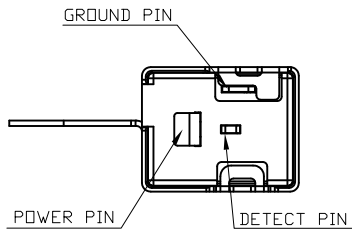
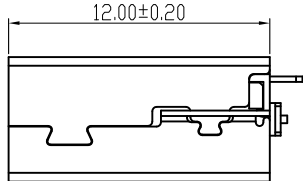
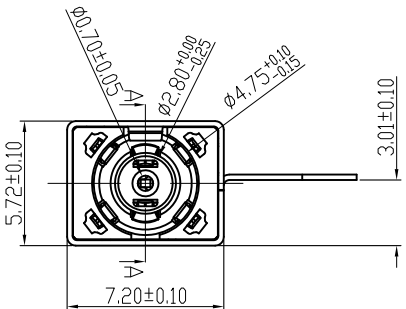
REV	DESCRIPTION	ECN/ECR	DATE	DRAWN BY
A0	新訂圖面	—	06/03/2020	陳俊武
A1	修訂圖面字碼	—	06/08/2020	陳俊武



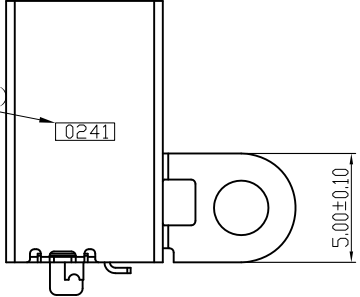
D/C 鐳射說明:0241

星期一
第24周
2020年

NOTES:
 1.MATERIAL:
 1-1:HOUSING:LCP(E130I);UL 94V-0,COLOR:BLACK
 COLOR:BLACK
 1-2:GROUND PIN:PHOSPHOR BRONZE(C5210R-EH);T=0.25mm
 TREATMENT:SEE PLATING TABLE
 With 50u"NI min UnderPlating overall
 1-3:POWER PIN:PHOSPHOR BRONZE(C5210R-EH);T=0.25mm
 TREATMENT:SEE PLATING TABLE
 With 50u"NI min UnderPlating overall
 1-4:DETECT PIN:PHOSPHOR BRONZE(C5210R-EH);T=0.35mm
 TREATMENT:SEE PLATING TABLE
 With 50u"NI min UnderPlating overall
 1-5:SHELL:SUS(201);T=0.25mm,TREATMENT:50u" NI
 1-6:STOPPLE:LCP(E130I);UL 94V-0,COLOR:BLACK
 SPECIFICATION:
 2. ELECTRICAL CHARACTERISTICS:
 2.1 CONNECTOR RATED CURRENT:7.0A & 30° MAX Δ T OVER AMBIENT
 RATED VOLTAGE:20V DC
 2.2 INSULATION RESISTANCE 100MΩ MIN AT
 500V DC AFTER 1 MINUTE
 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE,
 2.4 CONTACT RESISTANCE:30 mΩ MAX.
 3. MECHANICAL CHARACTERISTICS:
 3.1 INSERTION FORCE:±2.5 KgF MAX
 EXTRACTION FORCE:0.8KgF MIN (initial)
 0.6KgF MIN (AFTER 5000 cycles)
 3.2 DURABILITY(INSERTION/EXTRACTION CYCLES):5000 CYCLES
 4. REMARK:MOISTURE SENSITIVE DEVICE MSL6-AFTER PACKAGING
 HAS BEEN OPEND 8 HOURS,PARTS MUST BE BAKED FOR MIN
 5. DAYS AT 40°C & 5% RH



D/C (年周星期)



PLATING TABLE:

PART NO. (客戶)	PART NO.	XX	PLATING
	CD4211092001	01	50u"Ni min underplating, with 5u"Au Plating at contact area
		02	50u"Ni min, Pd/Ni 30u"min with 5u"Au Plating at contact area
		03	50u"Ni min underplating, with 30"Au Plating at contact area

東莞世華電子有限公司
 SHYH HWA ELECTRONICS CO.,LTD.(DONGGUAN)
 地址:東莞市塘廈鎮諸佛嶺178工業區
 TEL:0769-7910020-1 FAX:0769-7910210

DRAWN BY	陳俊武	ITEM	DC JACK (7.2*5.72) 右螺孔 CH 3.01
CHECKED BY			
APPROVED BY		PART NO	CD4211092001-XX
		TOLERANCE	

ANGLE PROJECTION	UNIT	mm
	SCALE	1:1
.X±0.30 .XX±0.20	DATE	06/08/2020

1 2 3 4 5 6 7 8