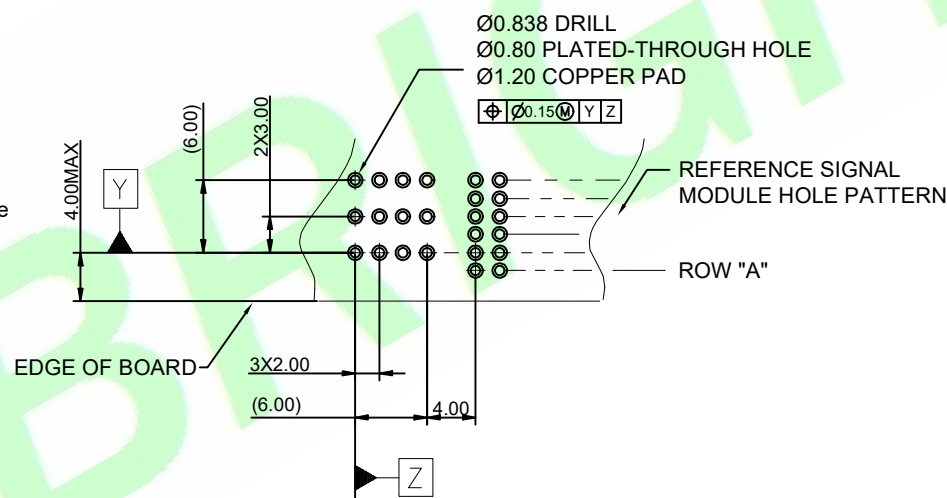
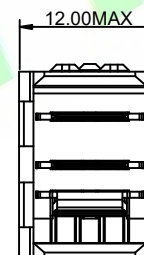
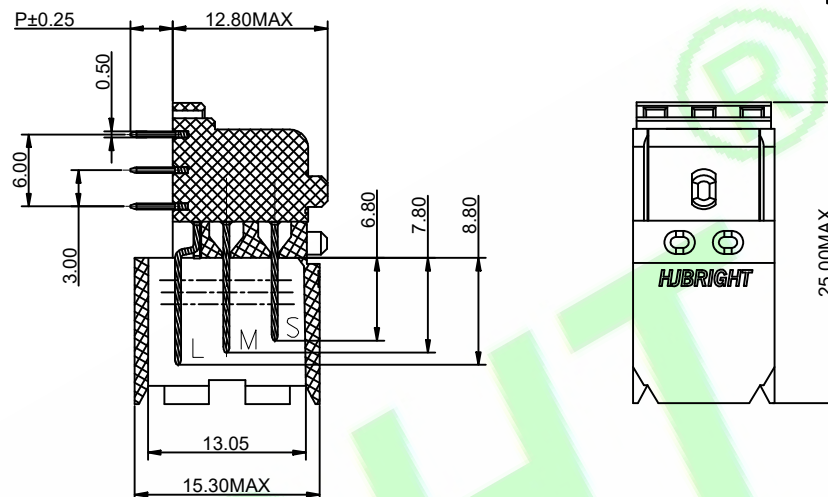


Specifications:
Material And Finish:
Housing-Liquid Crystal Polymer(LCP)
Glass-Filled,UL94V-0,Color:Black
Terminal-Copper alloy
Plated:Selective 30u"Gold in contact area;
Matte Tin on tail area;Nickel overall

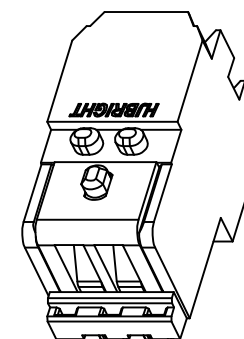
Contact resistance:2mΩ max.
Current Rating:15A
Voltage Rating:500V AC
Insulation resistance:5GΩ min.
Withstanding Voltage:2000 VAC
Operating Temperature Range:-55°~+105°C

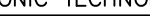
Ordering Information
P20013RM- 3Y-122-DB
1 2 3 4 5 6 7 8 9

- 1: — Series No.
2: — R: R/A Type
3: — M: Male
4: — No. of Positions
5: — Y: 30u" Gold on contact; Matte Tin on tail; In Tube
6: — CODE - DIM "P"
1: 3.50
7: — MATING LENGTH
22: LMS
8: — D: Dip
9: — B: In Tube



PCB LAYOUT: COMPONENTS SIDE
RECOMMENDED PCB THICKNESS: 1.60 MIN
(FOR SOLDER TAIL AND PRESS FIT)



5X				DR.BY.: Hu.CH	GENERAL TOLERANCE:		PART NO : P20013RM-3Y-122-DB	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.:			
3X				CHKD.: Sam	x.: ±0.30	x.: ±5.0°	TITLE : SALES ASSY,HDM DAUGHTER CARD POWER MODULE			
2X					x.x: ±0.20	x.x: ±3.0°				
1X	ORIGINAL	Hu.CH		APPD.:	x.xx: ±0.15	x.xx: ±2.0°		SHEET: 1/1		A4
REV	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx: ±1.0°	DATE: 26-Feb-2024	SCALE: 1:1		
								UNIT: mm	THIRD ANGLE PROJECTION	