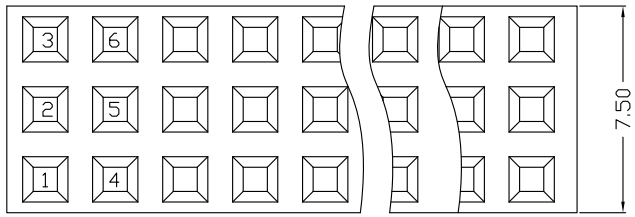
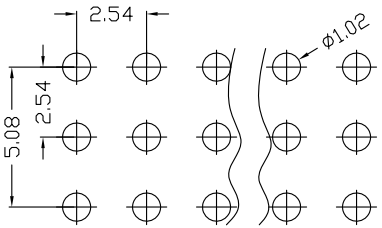
HSF RoHS

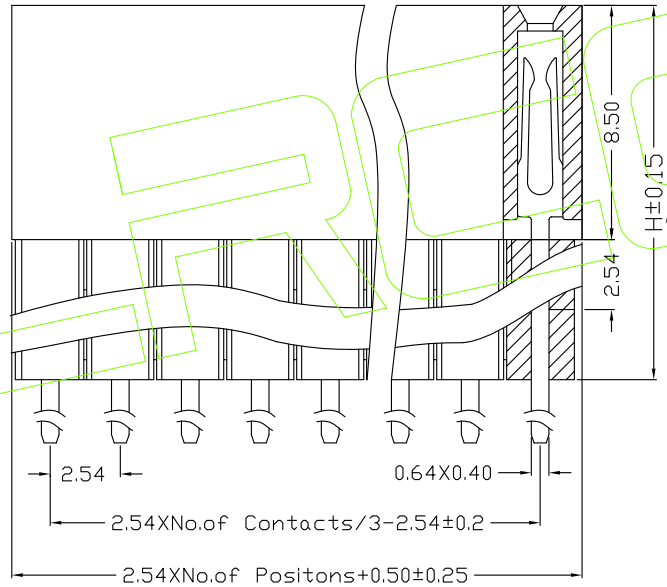
Specifications

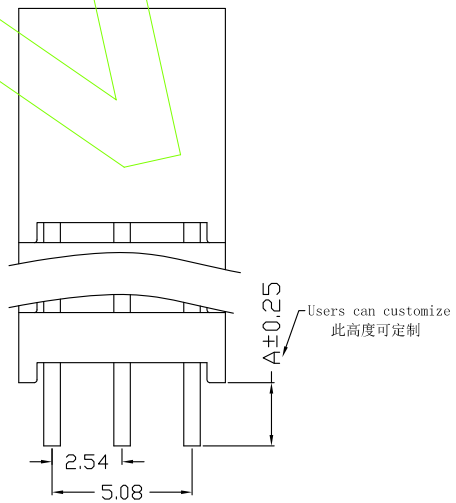
备注(Remark)
1.材料(MATERIAL)
胶芯：PBT/PA6T+30%G.F UL94V-0，颜色: 黑色.
Housing: PBT/PA6T+30%G.F UL94V-0,Color: Black
端子：黄铜/磷青铜
Contact :Brass/Phosphor bronze
2.特性 (characteristics):
额定电流：3 AMP
Rating Current: 3 AMP.
接触阻抗：20 mΩ MAX.
Contact Resistance: 20 mΩ MAX.
绝缘阻抗：1000 MΩ min.
Insulating Resistance: 1000 MΩ min.
耐电压：AC 500V.
Withstanding Voltage: AC 500V.
温度范围：-40°C to+105°C
Temperature Range: -40°C to+105°C





Recommended P.C.B layout





Ordering Information

3F85S- 32 XX XX X Y X 1 A1

No.of Pins Per Row	Contact Plating	Insulator Material	Packing
3~40P	G0-Gold Flash G1=1u"Gold G4=3u"Gold G5=5u"Gold G6=10u"Gold G7=15u"Gold G9=30u"Gold F0-Gold Flash F1=1U"Gold/Tin F4=3U"Gold/Tin F5=5U"Gold/Tin F6=10U"Gold/Tin F7=15U"Gold/Tin F9=30U"Gold/Tin SN=Tin SM=Matte Tin	A:PBT B:PA6T C:PA9T D:LCP	A:PE Bag B:Tape & Reel+CAP C:Tube D:Tube+CAP E:Tray F:Tape & Reel

PART NO	DIM "H"	DIM "A"		
3F85S-32XXXXXYX1	11.04	2.30	7.35	12.20
3F85S-33XXXXXYX1	13.58	4.85	9.65	
3F85S-34XXXXXYX1	16.12	2.30	7.10	
3F85S-35XXXXXYX1	18.66	4.60		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	A1	张涛
A0	12/05/18	NEW	———	———

OPERATION		DRAW	LIANR	20/06/09
X.X	±0.40	DESIGN	张涛	
X.XX	±0.25			
X.XXX	±0.15	CHECK	罗荣军	
Angle	±3°			
DIM	TOL	APPROVE	方里军	

SCALE		Fit
UNIT		MM
SIZE	A4	DESIGN
SHEET	1/1	CHECK
PROJ.		APPROVE

LRCON 连润电子有限公司
Lrcon Electronics Co.,Ltd

PART NO.	3F85S-32XXXXXYX1
TITLE:	2.54排母 三排 塑高8.5 Y型 180° 加塑胶
Customer No.	

LRCON