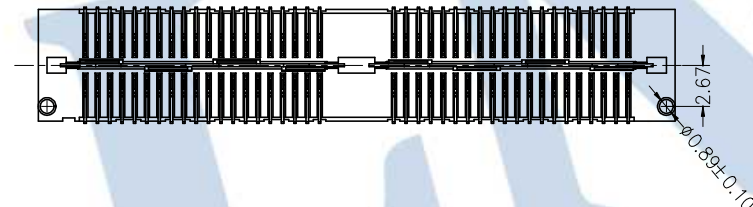
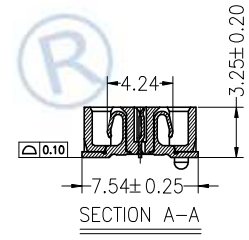
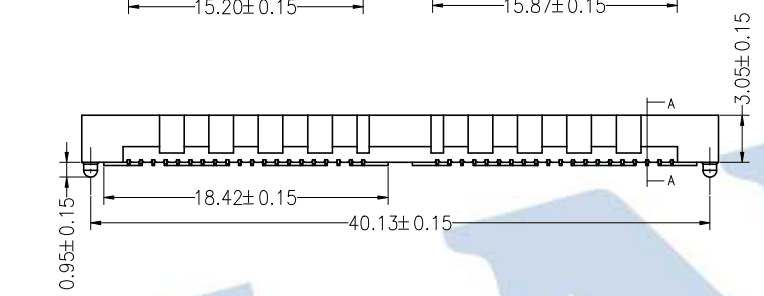
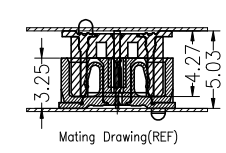
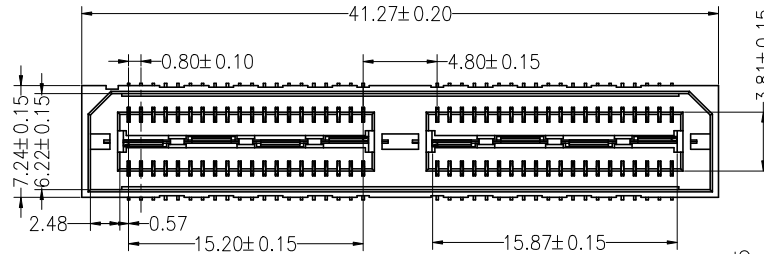


HSF RoHS

SPECIFICATIONS

PERFORMANCE

Signal Current Rating:2A/1PIN
 Ground Plane Powered Current Rating:
 25A/1Ground Plane Powered
 Voltage Rating:125V AC
 Insulation Resistance: 500MΩ Min
 Contact Resistance: 50mΩ Max
 Withstang Volt:500V AC/minute
 Opratng Temperature:-55°C to +125°C
 Material
 Contact:Phosphor Bronze Gold-Plated
 Housing:LCP
 Max.Processing Temp: 260°C±5°C 5S



Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)

Ordering Information

3728 M 080 032 XX X X OX

M=Male
 F=Female

No.of pins
 NPin
 N=80

Plastic Hight
 032=3.25mm

Contact Plating
 G0:Gold Flash
 G1:3U" Gold
 G2:5U" Gold
 G3:10U" Gold
 G4:15U" Gold
 S0:1.5U" Gold/Tin
 S1:3U" Gold/Tin

Insulator Material
 Option
 F=BK-LCP

Packing
 T:Tube
 R:Reel

Stream Code
 01~99

				OPERATION		DRAW	Jelly Feng	2023.03.11	SCALE	FIT	JILN ® 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	3728M080032XXXXOX
				X.XXX	±0.10				SHEET	1/1		
A0	2023.03.11	NEW DRAWING		Angle	±3°	APPROVE			PROJ.		TITLE:	0.8mm High-Speed BTB 80Pin H3.25 Male
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							