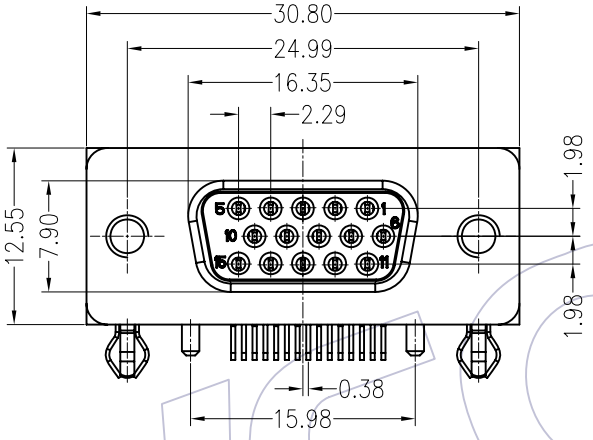
HSF

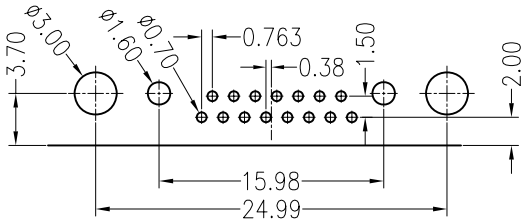
NOTES:
Rated Current:3.0AMP
Contact Resistance:25mΩ max
Withstand Voltage:500V AC/Minute
Insulation Resistance:1000MΩ min
Operation Temperature:−55℃ to +105℃

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA66+30%G.F UL94V−0
Sheel:Cold Roller Steel,Ni Plated
Revit/Harpoon:Brass,Tin Over Ni Plated

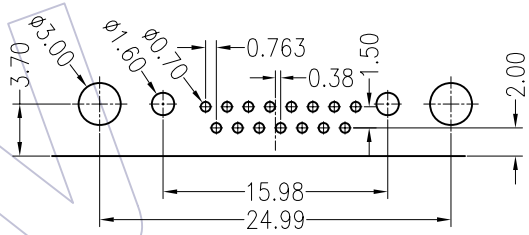


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

TYPE A



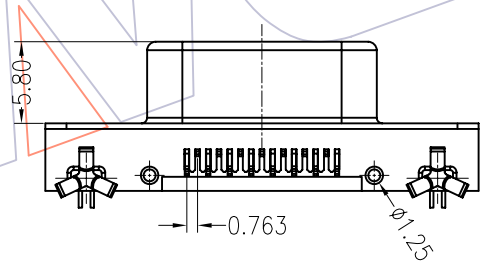
TYPE B

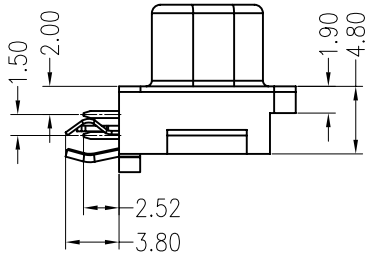


Ordering Information

6215-15 F M X XX X 0 X

No.of Pins	EMI Core	Contact Plating	Insulator Color
	W=With EMI Core	G0=Gold Flash	B:Black
	N=Without EMI Core	G1=3u"Gold	W:White
		G2=5u"Gold	U:Blue
		G3=10u"Gold	G:Grey
		G4=15u"Gold	
		G5=30u"Gold	
		S0=Gold Flash/Tin	
		S1=3u"Gold/Tin	
		S2=5u"Gold/Tin	
		S3=10u"Gold/Tin	
		S4=15u"Gold/Tin	
		S5=30u"Gold/Tin	
		SN=Tin	





TYPE A	6215−15FMXXXX03
TYPE B	6215−15FMXXXX04

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	09/03/13	NEW	———	———

OPERATION		DRAW	William Chen	09.03.13
X.X	±0.30			
X.XX	±0.25	DESIGN		
X.XXX	±0.15	CHECK		
Angle	± 3°	APPROVE		
DIM	TOL			

SCALE	1:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	SEE TABLE
TITLE:	D-SUB SLIM CONNECTOR FEMALE 15P 90° DIP
Customer NO.	