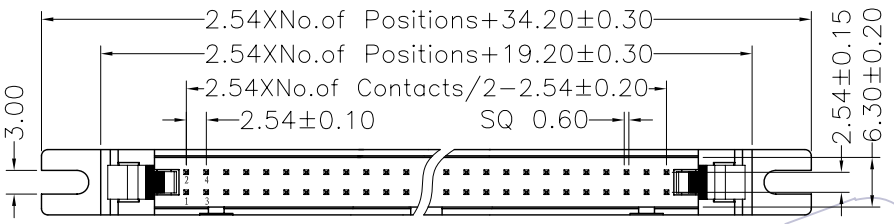
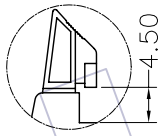
HSF

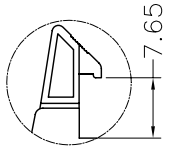
NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstand Voltage: 1000V AC/Minute
Operation Temperature:−40°C to +105°C

Contact Material: Brass
Contact plating: Au Over Ni
Insulator Material: PBT+30%GF(UL94V−0)

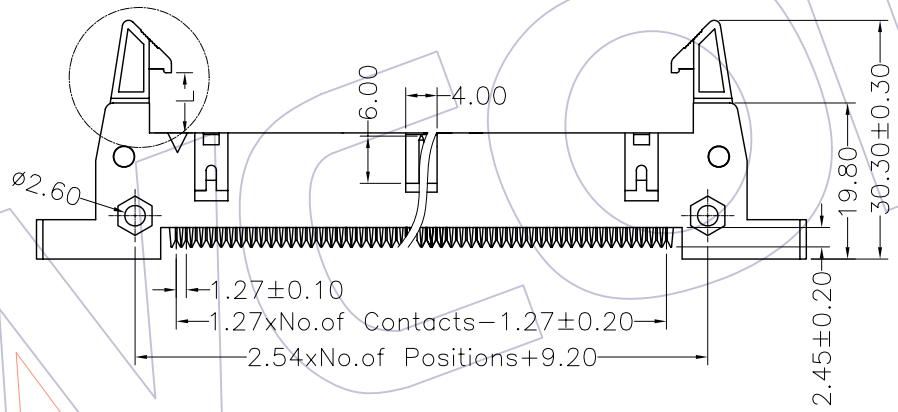


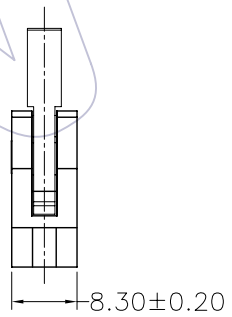


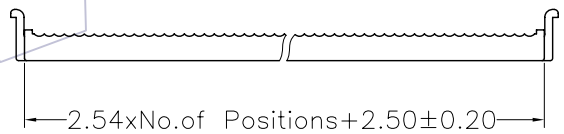
Short Latch

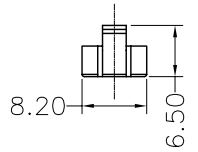


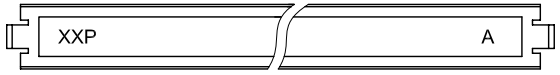
Long Latch











Ordering Information

3820 - XX XX W G X 0 1

No.of Pins	Contact Plating	Insulator Color	Latch Type
10 30	G0=Gold Flash	G=Grey(427C)	L=Long Latch
14 34	G1=3u"Gold	E=Grey(413C)	S=Short Latch
16 40	G2=5u"Gold	B=Black	N=Without Latch
20 50	G3=10u"Gold	U=Blue	
26 60	G4=15u"Gold		
64	G5=30u"Gold		
	S0=Gold Flash/Ni		
	S1=3u"Gold/Ni		
	S2=5u"Gold/Ni		
	S3=10u"Gold/Ni		
	S4=15u"Gold/Ni		
	S5=30u"Gold/Ni		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/05/12	NEW	———	———

OPERATION		DRAW	WEIXD	08/05/12
X.X	±0.40	DESIGN		
X.XX	±0.25			
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.	3820-XXXXWGX01
TITLE:	2.54 EJECTOR HEADER IDC TYPE
Customer NO.	