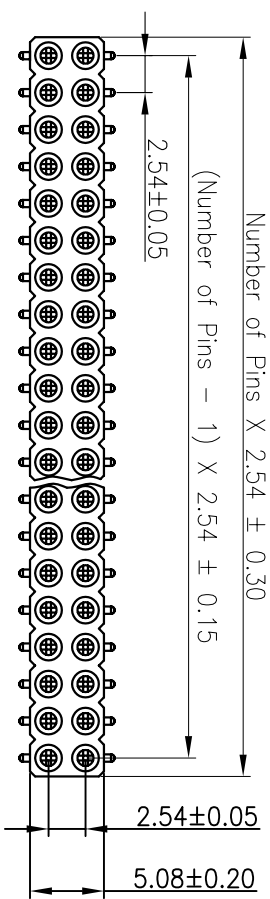


Technical Specs:

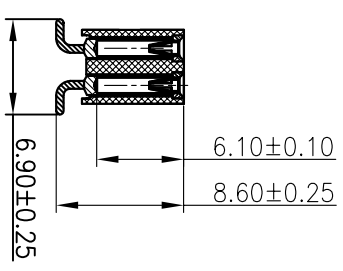
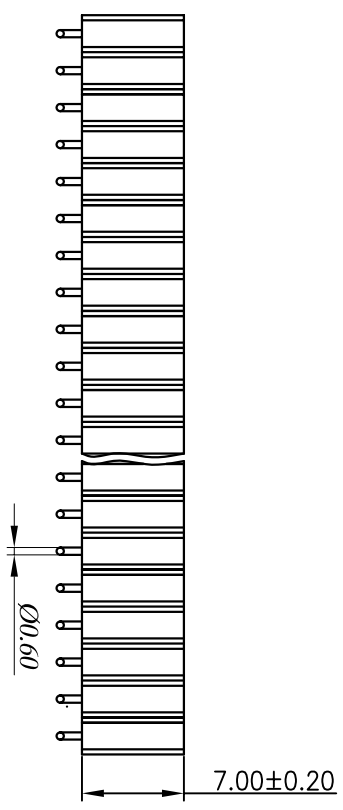
Insulator: Black glass filled polyester PPS
 Flammability: UL 94V-O
 Sleeve: Brass
 Contact clip(6 finger): Beryllium copper(C17200)
 Accepted pin: Ø0.70 to 0.90mm,0.635mm
 Forces: (polished steel gauge Ø0.76mm)
 -Insertion 2 N typ
 -Withdrawal 1 N typ
 Mechanical life: min500 cycles
 Rated current: 3A
 Contact resistance: max 10mΩ
 Dielectric resistance: Min 1000MΩ
 Coplanarity SMD max 0.1mm(measured on 25mm long connectors)
 terminations:



Ordering Information

3620 70 2 XX M XX 100 X1

Insulator Type No. of Pins
 Code 1:40Pins
 2:Double row 2x40Pins
 Contact Plating
 SN: Tin
 G0:Gold Flash
 G2:2U"Gold
 G3:3U"Gold
 G4:5U"Gold
 G5:10U"Gold
 S0:Gold Flash/Tin
 Standard:G0
 Pin Length
 124=12.4mm
 Packing
 O=Pe bag
 T=Tube
 R=Reel



OPERATION		DRAW		YTYuSheng		12.03.28		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bsconnector.com/	
X.X		±0.30		CHECK		UNIT		mm		A4			
X.XX		±0.20		APPROVE		SIZE		A4		1/1			
X.XXX		±0.10		ANGLE		±3°		SHEET		1/1		PART NO.	
3620702XXMXX100X1		NEW DRAWING		DATE		2012.03.28		PROJ.		2.54x7.0 Machine Female Header SMT L=10.0		3620702XXMXX100X1	
MODIFICATION DESCRIPTION		CHANGE		DIM		TOL		TITLE:		2.54x7.0 Machine Female Header SMT L=10.0		3620702XXMXX100X1	