



	1	2	3	4	5	6	7	8	9	10				
A						Right socket connector:solder tail single row Availability from:2 to 40 contacts Standard number of contacts 20, 25, 32 and 40						Ordering Information RF1XX-X XX X X X R HEIGHT OF HOUSING 1:Single-Row 2:Dual-Row 3:Three Rows of 42:4.2mm 70:7.0mm NO.OF PINS PER ROW 1~40P 2~40P 0:No Pitch 1:1.27 2:2.00 3:2.54 4:7.62 5:10.16 6:15.24 7:22.86 A=1u" B=2u" C=5u" D=10u" E=15u" F=30u" S=Ordinary Tin Plated H=Half gold plated Tin A:PBT B:PA6T C:PA9T D:LCP G:PPS LENGTH OF TERMINAL		XX
B														
C						Right socket connector:solder tail double row Availability from:4 to 80 contacts Standard number of contacts 20, 40, 56, 60 and 72								
D														
E						Right socket connector:solder tail single row Availability from:2 to 40 contacts Standard number of contacts 20, 25, 32 and 40								
F														
G						Right socket connector:solder tail double row Availability from:4 to 80 contacts Standard number of contacts 20, 40, 56, 60 and 72						Specifications Insulator : Black glass filled polyester PPS-GF30-FR Fiammability : UL94V-0 Sleeve : Brass CuZn 36Pb3(36000) Contact cilp (6 finger) : Beryllium copper (C17200) Mating pin Ø : 0.70 to 0.90 mm or 0.635SQ Forces : (polished steel gauge Ø0.76mm) -Insertion : 1.2 N typ. -Withdrawal : 0.6N typ. Mechancial life : min 500 cycles Rated current : 3Amp Contact resistance: Max 10mΩ Dielectric resistance : Min 1000V RMS		
H						OPERATION		SCALE		Fit	上海高霖电子有限公司			
						X.X	±0.25	UNIT		MM				
						X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.		
						X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:		
						Angle	±3°	PROJ.	⌀	APPROVE		Customer No.		
						DIM	TOL							
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE								
1		2	3	4	5	6	7	8	9	10				



fig. 12	24	30.5	15.24	17.7	2.54/7.62
fig. 13	28	35.5	15.24	17.7	2.54/7.62
fig. 14	32	40.6	15.24	17.7	2.54/7.62
fig. 15	36	45.7	15.24	17.7	2.54/7.62
fig. 16	40	50.8	15.24	17.7	2.54/7.62
fig. 17	42	53.3	15.24	17.7	2.54/7.62
fig. 18	48	60.9	15.24	17.7	2.54/7.62

G

H

[illegible]

Customer No.	
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