

- NOTES:
- MATERIAL:
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL 94V-0 RATED
 - SHELL: C2680 /S50C
 - TERMINAL: C2680
 - MYLAR: POLYIMIDE FILM
 - PLATING:
 - SHELL: GOLD PLATING OVER NICKEL UNDERPLATED/NICKEL PLATING OVER ALL
 - TERMINAL: GOLD PLATING ON CONTACT AREA AND TIN PLATING ON SOLDER AREA, NICKEL UNDERPLATING OVER ALL

RECOMMENDED PCB LAYOUT
(THICKNESS=1.6±0.15mm)

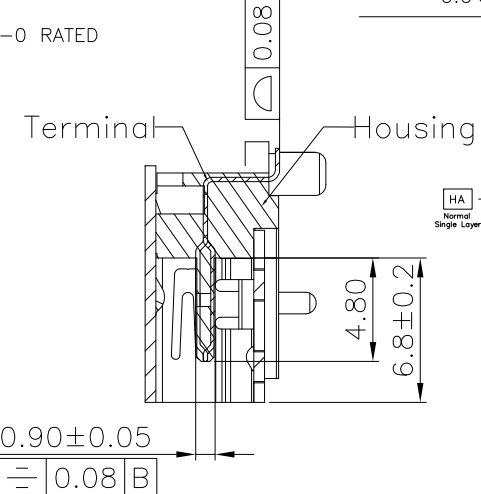
Ordering Information

HA	F	1	0	R	XX	N	X	2	B	2	X	X	41
Normal Single Layer	F: Female	PIN TYPE 1: SMT 2: DIP 3: MIX 10SMT PIN 9DIP PIN	0: w/o Flange 1: TOP Flange 2: TOP Flange 3: Wing Flange 4: TOP Flange	Type R: RA N: Vertical U: Upright W: Flange	Q1: Gold Flash Q2: 5u" Q3: 10u" Q4: 15u" Q5: 30u" Q6: 5u" Q7: 6u" Q8: 2u"	N: Normal R: Reverse S: Sunk	Shell Material A: Nickel B: Gold C: Stainless D: Gold	Shell Legs 1: SMT Shell 2: DIP Shell 3: Front SMT Back DIP 4: Front Top Back SMT 5: Front DIP Back Fork	Housing Color B: Black W: White	Packing 1: Tube 2: Reel 3: Tray 4: Reel+Mylar			

RIB	HOUSING	
	LONG HOUSING (DIM F=9.75mm)	SHORT HOUSING (DIM F=7.20mm)
Without Protruding Spot	0	3
With Protruding Spot (RIB HIGH=0.15mm)	1	4
With Protruding Spot (RIB HIGH=0.30mm)	2	5

RIB HIGH A	0.00	0.15	0.30
DIM.E	0.90	0.90	1.10

SHELL LEG	DIM A	DIM B	DIM D
0	1.80	2.20	1.00
1	2.20	2.20	1.00



SECTION A-A
SCALE 1:1

REV.	REVISION RECORD	DATE	General Tolerances			ARIBA TECHNOLOGY CO., LTD.
A	Original	09/18/11'	LINEAR	0.0 ±0.35 0.00±0.20	ANGLES ±3°	
B	Revised	10/1/13'	UNIT: mm			
C	Revised	11/24/14'	A4	NAME	DATE	DWG.NO.: HAF10RXXN2BXX-41
D	Revised	01/13/15'	APPROVED	WENDY		
E	Revised	06/10/15'	DESIGNER	WHITE		SCALE 1 : 1
			DRAWN	ANGEL		