

HSF

NOTES:

Current Rating:3.0A
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-25℃ to +85℃

Contact Material:Brass
Contact plating:Au Or Sn Over Ni
Insulator Material:PA66+25%G.F (UL94V-0)
PA46+30%G.F (UL94V-0)

Ordering Information

WF2541 -WR XX X 0 X

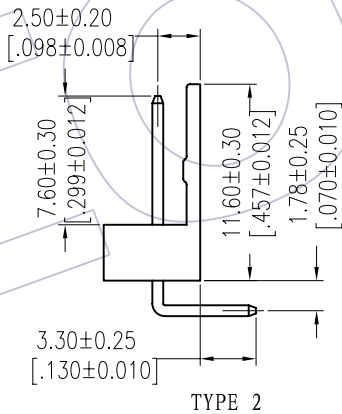
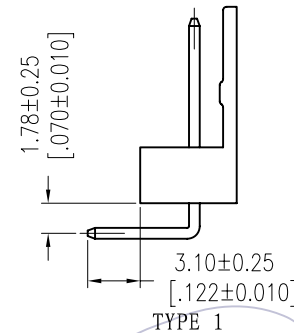
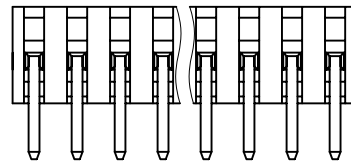
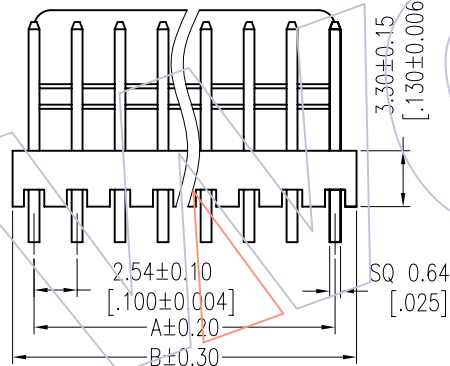
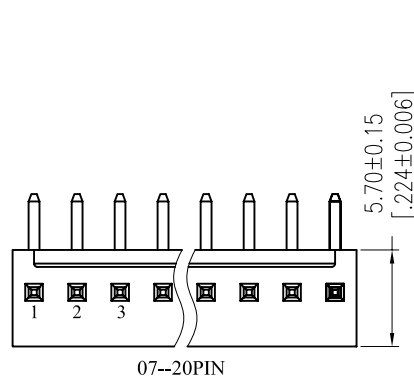
No. of pins
02-20P

Contact Plating
S0=Gold Flash/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
Blank=Tin

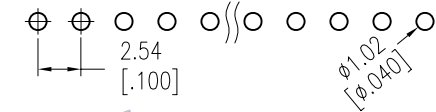
Color
B=Black
E= Beige
W= White
T= Natural

Packing
1=Type 2
2=Type 1

H=PA46
Blank=PA66



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



Specification & Ordering Information:

Circuit	Part No.	Dimension		Q'TY/ bag
		A	B	
02	WF2541-WR02EOX	2.54	5.08	1,000
03	WF2541-WR03EOX	5.08	7.62	1,000
04	WF2541-WR04EOX	7.62	10.16	1,000
05	WF2541-WR05EOX	10.16	12.70	500
06	WF2541-WR06EOX	12.70	15.24	500
07	WF2541-WR07EOX	15.24	17.78	500
08	WF2541-WR08EOX	17.78	20.32	500
09	WF2541-WR09EOX	20.32	22.86	400
10	WF2541-WR10EOX	22.86	25.40	400
11	WF2541-WR11EOX	25.40	27.94	300
12	WF2541-WR12EOX	27.94	30.48	300
13	WF2541-WR13EOX	30.48	33.02	300
14	WF2541-WR14EOX	33.02	35.56	300
15	WF2541-WR15EOX	35.56	38.10	200
16	WF2541-WR16EOX	38.10	40.64	200
17	WF2541-WR17EOX	40.64	43.18	200
18	WF2541-WR18EOX	43.18	45.72	200
19	WF2541-WR19EOX	45.72	48.26	200
20	WF2541-WR20EOX	48.26	50.80	200

TYPE	PART NO.
TYPE 1	WF2541-WRXXE02
TYPE 2	WF2541-WRXXE01

				OPERATION		DRAW Tang	DATE 2012/09/08	SCALE	FIT	PART NO. SEE TAB	
				X.X	±0.40			UNIT	$\frac{\text{mm}}{\text{inch}}$		
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: "M"TYPE 2.54 Wafer 90°	
				X.XXX	±0.15			SHEET	1/1		
AO	2012/09/08	NEW	—	Angle	± 3'	APPROVE	DATE	SHEET	1/1	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.			