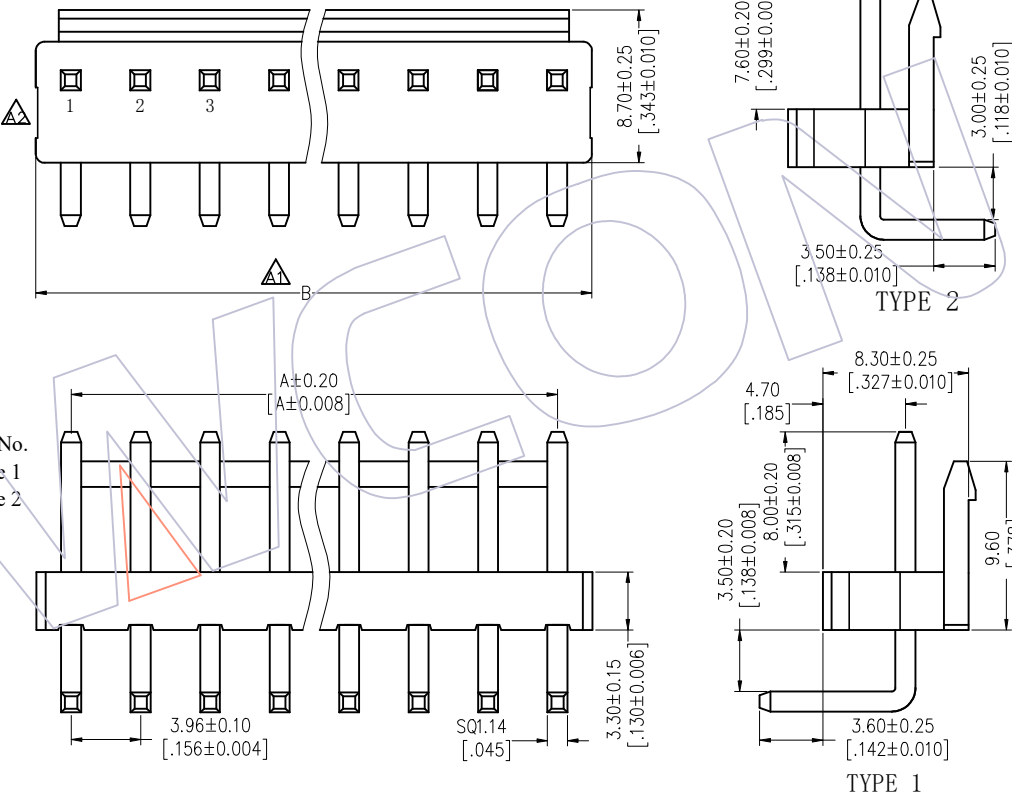
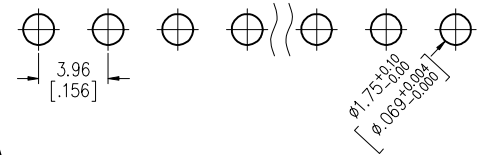


NOTES:  
 Current Rating: 7.0AMP  
 Contact Resistance: 20m Ω Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000M Ω Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Brass  
 Contact plating: Au Or Sn Over Ni  
 Insulator Material: PA66 Or PA46 UL94V-0

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	WF3963-WR(H)02X0X	3.96	7.92	700
03	WF3963-WR(H)03X0X	7.92	11.88	600
04	WF3963-WR(H)04X0X	11.88	15.84	450
05	WF3963-WR(H)05X0X	15.84	19.80	350
06	WF3963-WR(H)06X0X	19.80	23.76	300
07	WF3963-WR(H)07X0X	23.76	27.72	250
08	WF3963-WR(H)08X0X	27.72	31.68	200
09	WF3963-WR(H)09X0X	31.68	35.64	180
10	WF3963-WR(H)10X0X	35.64	39.60	150
11	WF3963-WR(H)11X0X	39.60	43.56	120
12	WF3963-WR(H)12X0X	43.56	47.52	90
13	WF3963-WR(H)13X0X	47.52	51.48	70
14	WF3963-WR(H)14X0X	51.48	55.44	50
15	WF3963-WR(H)15X0X	55.44	59.40	30
16	WF3963-WR(H)16X0X	59.40	63.36	30
17	WF3963-WR(H)17X0X	63.36	67.32	20
18	WF3963-WR(H)18X0X	67.32	71.28	20
19	WF3963-WR(H)19X0X	71.28	75.24	20
20	WF3963-WR(H)20X0X	75.24	79.20	20

Ordering Information

WF3963-WR XX X 0 X

H=PA46  
Blank=PA66

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  
 T=Natural  
 W=White

Series No.  
 1=Type 1  
 2=Type 2

Packing  
 0=PE Bag

PART No.	DIM B TOL
WF3963-WRXXXXXX0X(PA66)	±0.30
WF3963-WRHXXXXXX0X(PA46)	+0.40 -0.30

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2019/05/22	Add cut	—	X.X ±0.40	Ding	2019/05/22	UNIT mm		SEE TAB
A1	2016/03/31	Add PA46 Material and DIM B TOL	—	X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: VH 3.96 Wafer 90°
AO	2012/09/15	NEW	—	X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3°			PROJ.		
				DIM TOL					

**WCON**

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