

***RoHS Compliant**

4976-F 2 X xx T R A

Series —————

Double Row —————

No. of Pin Per Row —————

A: Tray Package

R: Right Angle

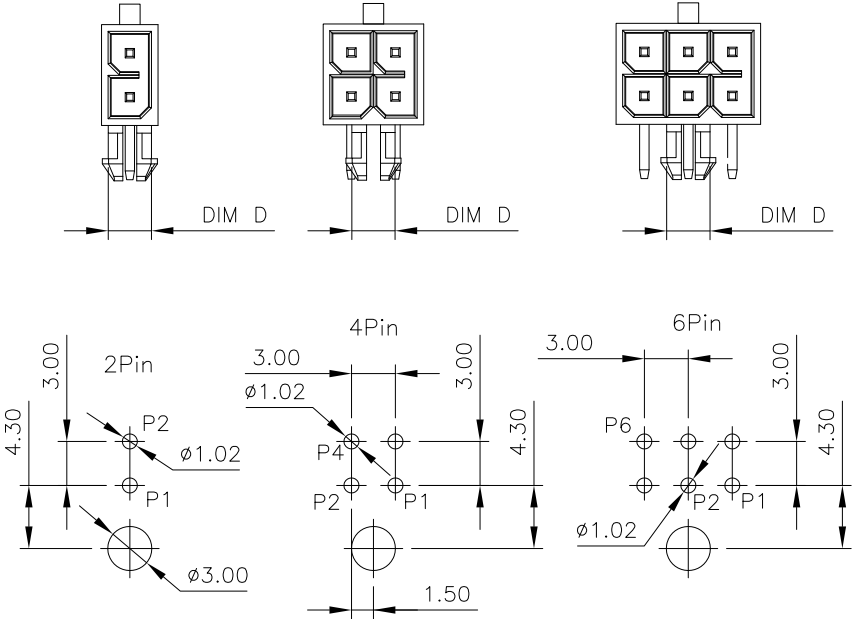
T: Tin Plated

SHEET	1/2	Ver.No.	R1
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Table I

Wire Size	Current Rating (Dual Row)											
	2x1	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12
18 AWG	10.30	9.30	8.50	7.70	7.00	6.50	6.10	5.70	5.50	5.40	5.40	5.50
20 AWG	8.50	7.30	6.20	5.30	4.60	4.00	4.00	4.00	3.75	3.75	3.75	3.75
22 AWG	7.50	6.60	5.80	5.10	4.50	4.00	3.60	3.60	3.25	3.25	3.25	3.25
24 AWG	6.50	5.80	5.20	4.60	4.10	3.75	3.40	3.20	3.00	3.00	3.00	3.00
26 AWG	5.50	4.90	4.30	3.80	3.40	3.00	2.70	2.50	2.30	2.25	2.25	2.25
28 AWG	5.00	4.50	4.10	3.70	3.30	3.00	2.70	2.50	2.30	2.20	2.10	2.00
30 AWG	3.75	3.60	3.50	3.40	3.20	3.00	2.70	2.50	2.30	2.20	2.10	2.00

Pin no.	Polarization"A" Black	Polarization"B" Natural	Polarization"C" Red	Polarization"D" Blue	Polarization"E" Yellow	Pin no.	Polarization"A" Black
2x1						2x7	
2x2						2x8	
2x3						2x9	
2x4						2x10	
2x5						2x11	
2x6						2x12	



P.C.Board Layout (Top View)
Tolerance: ±0.05