



SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY Y!!!	

Material

- Insulator: Glass Filled Polyester
- Flammability: UL94V-0
- Color: Black
- Contacts: Brass
- Plating termination: 1.2u" Au min, 50u" Ni

Ratings

- Current: 3A
- Voltage: 250V AC(r.m.s.)
- Contact Resistance: <20mΩ
- Insulation Resistance: >1,000MΩ
- Dielectric Withstanding Voltage: 1500V AC for one minute
- Operating Temperature: -40°C ±105°C
- Solderability: 245°C ± 5°C for 3±0.5 seconds

RoHS Compliant

**PLATING**  
1= Full Gold Flash/Nickel (STD)  
5 = 120u" Tin over 50u" Nickel  
7 = Selective 15u" Gold/Nickel  
8 = Selective 30u" Gold/Nickel  
NON-STD may require MOQ

PART NUMBER:  
**302-RXXX**  
Number of circuits

Dim. D  
3.10 - leave blank (standard)  
2.80 - add 2.8 to end of p/n  
may require MOQ



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TITLE		302 Series - Dual Row Right Angle Box Header			
PART NO.	302-RXXX	DWG NO.	302-RXXX.DWG		
APPROVED		CHECKED		DESIGNED	
	Marvin 2003.06.16	Marvin 2003.06.16	Marvin 2003.06.16	4050	
				SHEET: 01/01	
				REV: B	
				UNIT: mm/inches	X. ±0.30/.012
				SCALE: NONE	X.X ±0.20/.008
					X.XX ±0.10/.004
					X* ±1°