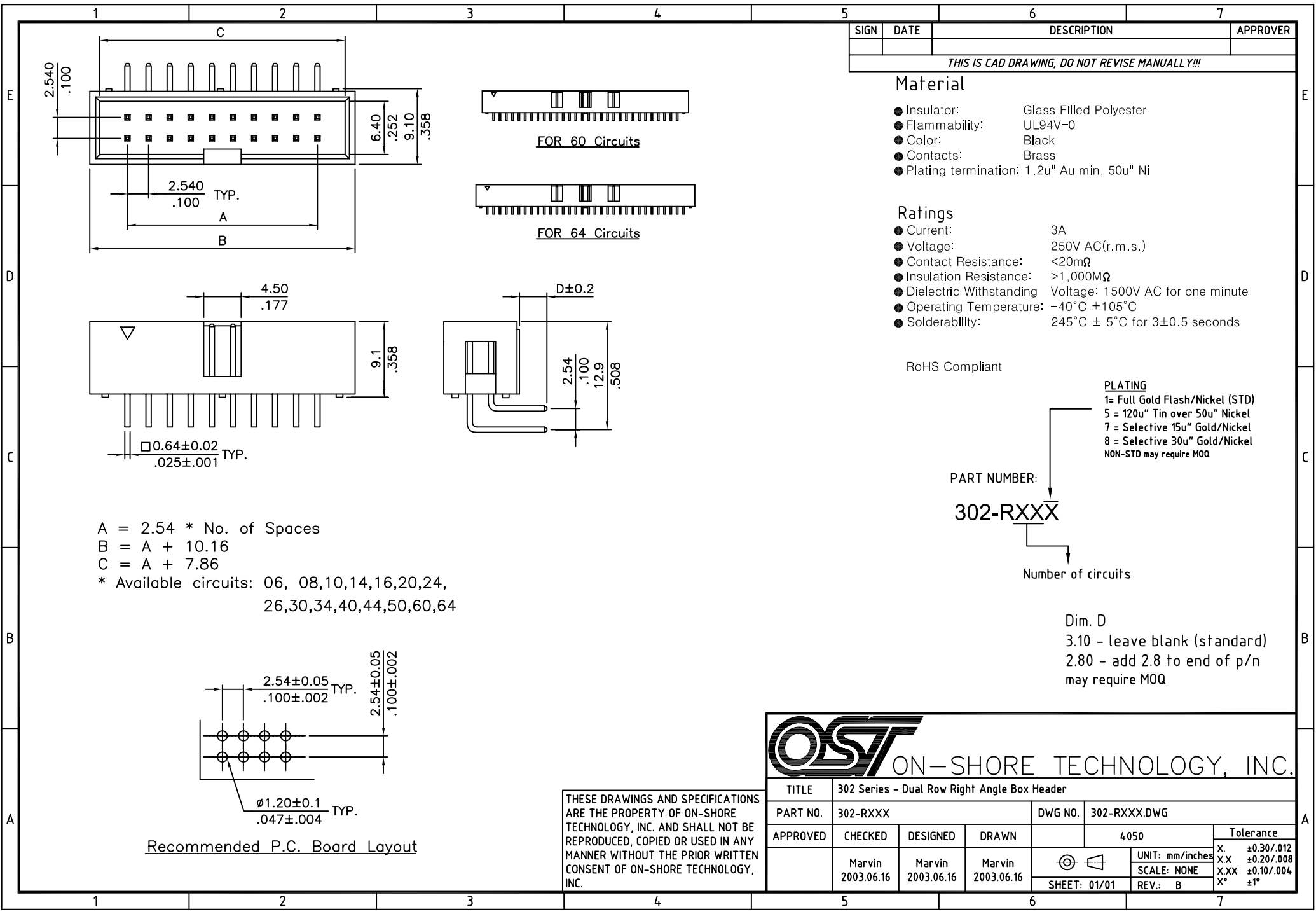




SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY Y!!!	

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

A = 2.54 * No. of Spaces
B = A + 10.16
C = A + 7.86
* Available circuits: 06, 08,10,14,16,20,24,
26,30,34,40,44,50,60,64

Recommended P.C. Board Layout

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