



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMMABILITY RATING: UL94-V0
 COLOR: GREEN
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW: STEEL ZINC PLATING
 TERMINAL SCREW SLOT TYPE: "-"
 WIRE GUARD: PhBz TIN PLATED

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL	cULus	VDE
CURRENT RATING:	8 A	10.5 A
WORKING VOLTAGE:	300 VAC	300 VAC
WITHSTANDING VOLTAGE:	1.6 KV	2.5 KV
CONTACT RESISTANCE:	20 mOhm max	

STANDARD
 CERTIFIED E315414
 CERTIFIED 40023402

MECHANICAL
 SOLID WIRE: 28-16 AWG / 0.081-1.31 MM²
 STRANDED WIRE: 28-16 AWG / 0.081-1.31 MM²
 TORQUE: 1.7 Lb-In / 0.2 Nm

WIRE STRIPE LENGTH: 6-7 MM
 SCREW: M2.0
 PITCH: 3.81 MM

PACKAGING
 BOX

DIMENSION
 A = (NB. PINS - 1) x PITCH
 B = NB. PINS x PITCH

RoHS Compliant

G			
F			
E			
D			
C	07-APR-16	DRAWING	AK
B	12-OCT-09	STANDARD	JP
A	31-OCT-08	PDF	JP
REV	DATE	FILE	BY

PROJECTION:	APPROVAL: FBr
UNIT: MM	
SCALE:	
SHEET: 1/2	
DRAW: MARVIN	

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15



DESCRIPTION: SERIE 3633 - 3.81MM HORIZONTAL CABLE ENTRY PLUG WITH HOOK ON WIRE SIDE - WR-TBL	SIZE A4
WERI PART NO: 691 363 310 0xx	

