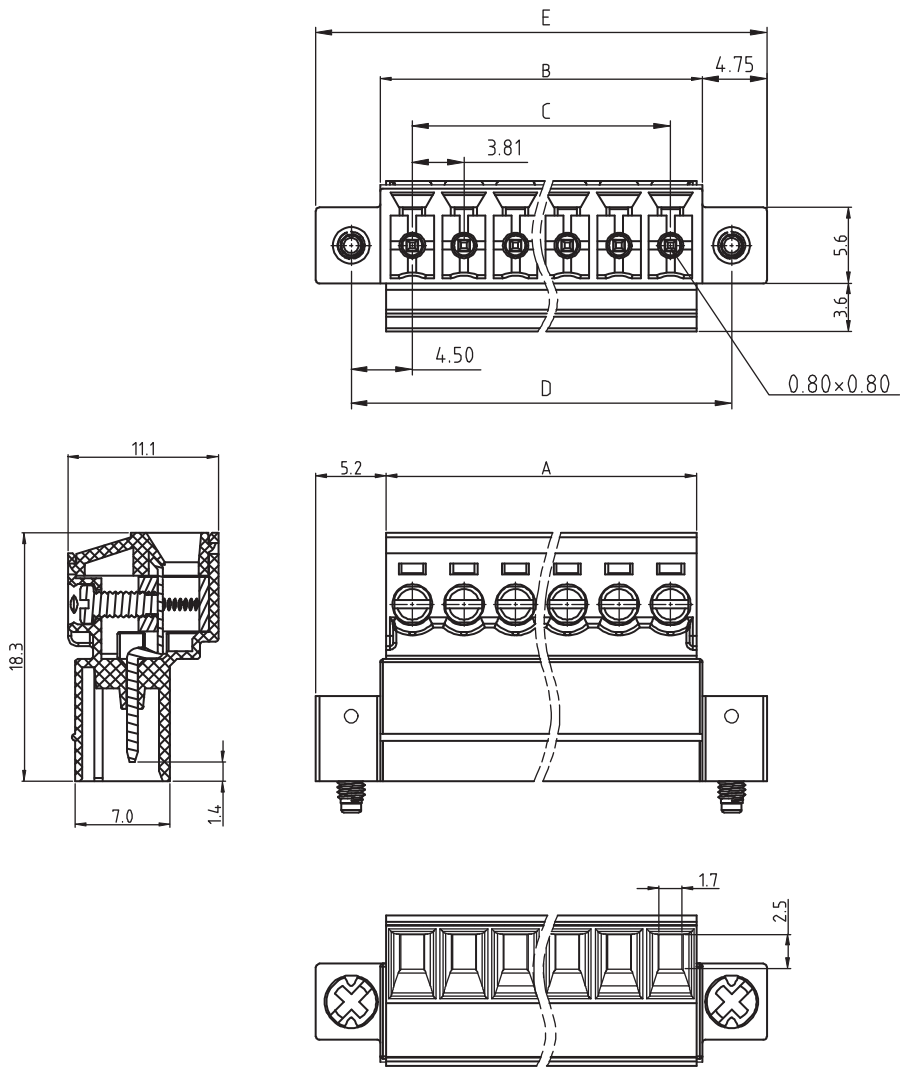




TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA 66
FLAMMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT MATERIAL: BRASS
CONTACT PLATING: TIN
CONTACT TYPE: STAMPED
TERMINAL SCREW: STEEL ZINC PLATING
FLANGES SCREW: STEEL M2.5

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 115°C
COMPLIANCE: LEAD FREE AND ROHS

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

STANDARD
ULus CERTIFIED E315414

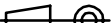
MECHANICAL
SOLID WIRE: 30-14 AWG / 0.051-2.08 MM²
STRANDED WIRE: 30-14 AWG / 0.051-2.08 MM²
TORQUE: 2.6Lb-In / 0.29Nm

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

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BOX

DIMENSION
A = 3.81 x NB PINS
B = (3.81 x NB PINS) + 0.88
C = 3.81 x (NB PINS-1)
D = C + 9
E = A + 10.4

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15				D
G									
F									
E									
D									
C				APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 3493 - 3.81 MM REVERSED PLUG VERTICAL ENTRY WITH FLANGES		SIZE A4	
B					SCALE:				
A	11-JUN-15	PDF	AK		SHEET: 1/2	WERI PART NO: 691 349 340 0xx			
REV	DATE	FILE	BY		DRAW: AK				

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