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LOC FT DIST 0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	REVISED PER ECO-11-016150	09AUG11	HMR	MS

MATERIALS:

HOUSING: POLYAMIDE 66, UL94V-0, GREEN.
 CONTACT: PHOSPHOR BRZ, TIN PLATED.
 CAGE CLAMP: BRASS, NICKEL PLATED.
 SCREW: STEEL, NICKEL PLATED.

ELECTRICAL:

CURRENT RATING: 10A, 300V.
 INSULATION WITHSTANDS: 2000VAC MIN.
 INSULATION RESISTANCE: 2000Mohm, 500VDC
 WIRE STRIP LENGTH: 6.5mm
 WIRE RANGE: 16-26 AWG.
 SCREW TORQUE: 2.5 IN-LB

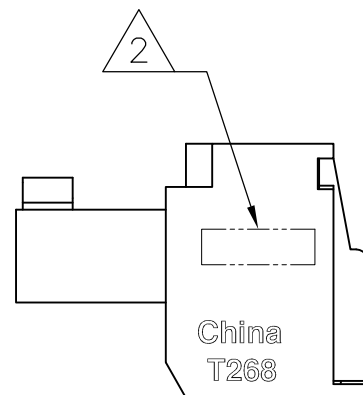
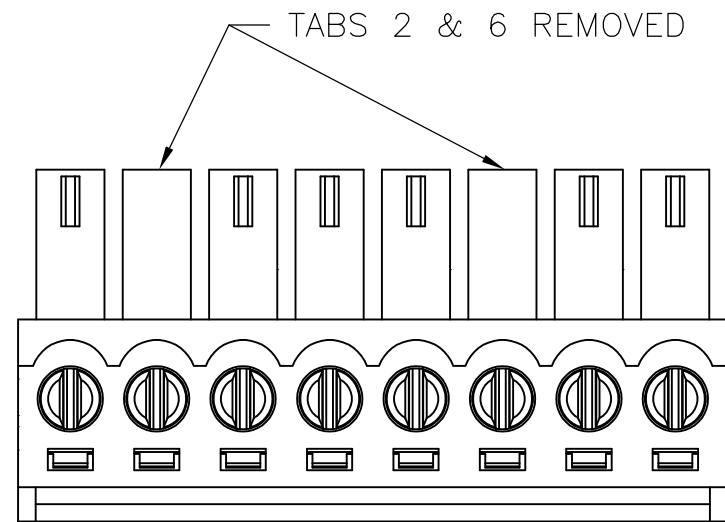
OPERATING TEMP.: -40°C TO +105°C.



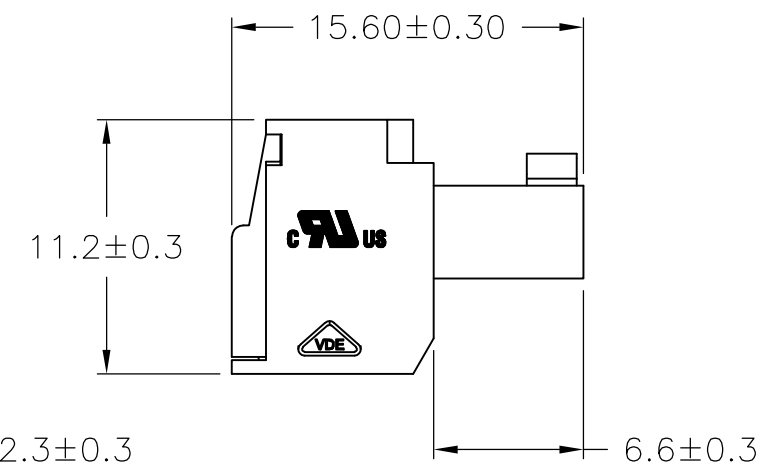
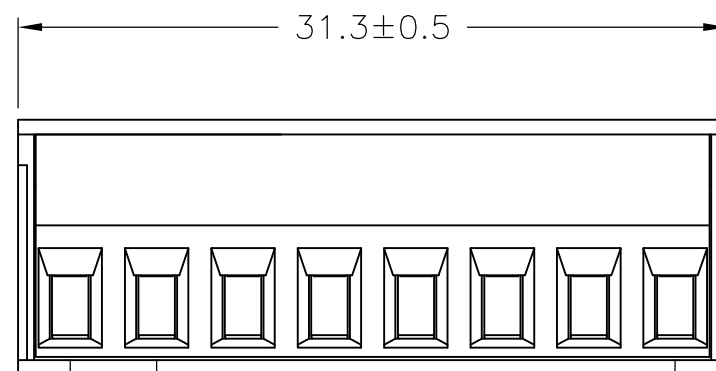
NON CUMULATIVE.



TE LOGO LOCATED APPROXIMATE AREA SHOWN.



1
 3.81 ± 0.10
 TYP



8	1776554-8
POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 06DEC2005	STE TE Connectivity	
DIMENSIONS: mm		CHK C RICHARD 12/6/05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C RICHARD 12/6/05	NAME	
0 PLC ± -		PRODUCT SPEC	R/A PLUG, 3.81mm, KEYED	
1 PLC ± 0.3		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± 0.25		WEIGHT	A3	00779
3 PLC ± -		CUSTOMER DRAWING	DRAWING NO C-1776554	
4 PLC ± -		SCALE	NTS	
ANGLES ± -		SHEET	1 OF 1	
FINISH		REV	A3	
MATERIAL		RESTRICTED TO		