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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL RELEASE	25NOV2013	KW TB
B		REVISED PER ECO-14-018880	16DEC2014	DD TB

COIL LEAD WIRES
 15.0±0.20 IN LENGTH
 [381.0±5]
 22AWG WIRE

Dimensions:
 .30 [7.6]
 2.12 [53.9]
 .56±.015 [14.26±0.38]
 .700±.015 [17.8±0.38]

NEGATIVE TERMINAL MARKER
 POSITIVE TERMINAL MARKER

M5 x 0.8 (9 THREADS)
 M5 FEMALE LOAD TERMINALS - 2 PLACES
 HARDWARE (NOT SUPPLIED)
 2 x M5 BOLT, LOCKWASHER AND WASHER
 TORQUE: 30 TO 40 IN-LBS [3.4 TO 4.5 NM]
 WITH A THREAD ENGAGEMENT OF 3.0 TO 7.0 TURNS

- 8.4mm² CONDUCTOR. CURRENT RATING DEPENDS UPON CONDUCTOR SIZE. KEEP TERMINALS BELOW 150°C MAXIMUM CONTINUOUS.
- 3 MINUTES @ +40°C AMBIENT WITH 8.4mm² (#8AWG) CONDUCTOR.
- A COIL ECONOMIZER CIRCUIT IS NEEDED IF COIL IS ENERGIZED FOR AN EXTENDED LENGTH OF TIME AT A HIGH OPERATING TEMPERATURE (I.E. 85°C).

Dimensions:
 1.82±.01 [46.2±0.3]
 2.28 [57.96]
 2.07±.02 [52.6±0.5]

MOUNTING HARDWARE (NOT SUPPLIED):
 2 x M4 BOLT, LOCKWASHER AND WASHER
 TORQUE: 20 IN-LBS MAX [2.3 NM MAX]

MARKING

2272229-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 25NOV2013	STE TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK T. BANAS 25NOV2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. BANAS 2NOV2013	NAME RELAY, SIDE MOUNT, EVC135 (15.3 OHM COIL)	
0 PLC ± 1 PLC ±.012 [0.3] 2 PLC ±.005 [0.13] 3 PLC ± 4 PLC ±		PRODUCT SPEC -	SIZE A200779	
ANGLES ±1° FINISH		APPLICATION SPEC -	CAGE CODE C-2272229	
MATERIAL -		WEIGHT -	DRAWING NO C-2272229	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 2:1	SHEET 1 OF 1 REV B	

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