

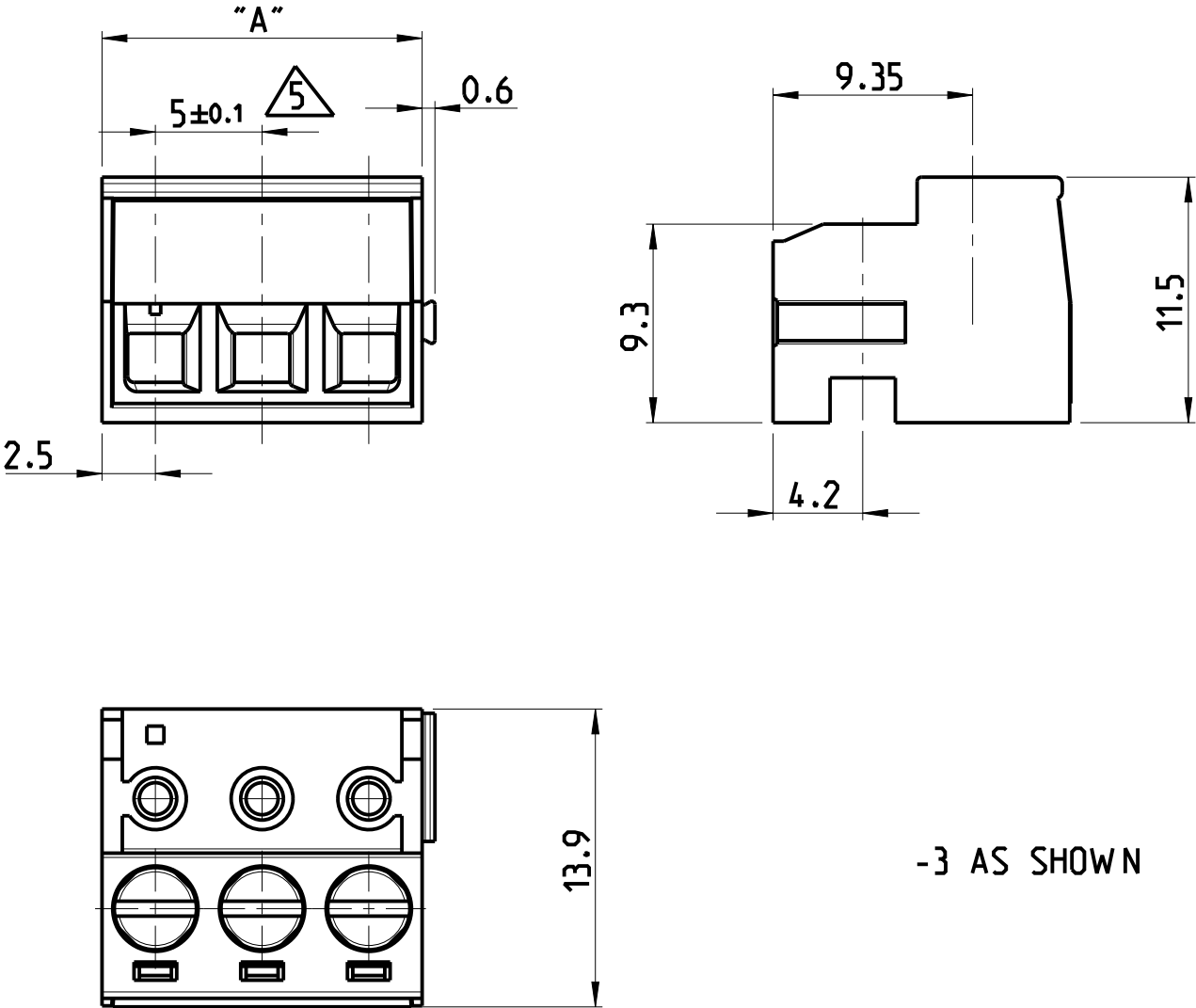
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	10NOV2014	KJK	JK

- NOTES:
1. MATERIALS & FINISH
HOUSING : PA6.6 , UL94 V0. COLOR -GREEN
SCREW M3 : BRASS, NICKEL PLATED
CLAMP : BRASS, NICKEL PLATED
CONTACT : PHOSPHOR BRONZE, TIN PLATED
2. MECHANICAL
RECOMMENDED/ HIGHEST TIGHTENING TORQUE : 0.5/0.6Nm
INSERTION FORCE PER POLE : 2N
WITHDRAWAL FORCE PER POLE : 1.2N
WIRE STRIPPING LENGTH: 4.0 - 6.0 mm
3. ELECTRICAL
WIRE RANGE : 30 - 14 AWG
MAX VOLTAGE : 300 V
MAX CURRENT : 15 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
4. OPERATING TEMPERATURE RANGE: -40 °c TO +110 °C

△ TOLERANCE NOT CUMULATIVE.

40.0	08	1986945-8
35.0	07	1986945-7
30.0	06	1986945-6
25.0	05	1986945-5
20.0	04	1986945-4
15.0	03	1986945-3
10.0	02	1986945-2
DIM "A"	NO.OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KARTHIK J K 10NOV2014	 TE Connectivity		
		CHK PRASHANTH S 10NOV2014			
		APVD JAYANTH KUMAR 10NOV2014	NAME TERMINAL BLOCK PLUG 90 AND 270 DEG 5MM MODULAR		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT	SIZE A3	CAGE CODE -	DRAWING NO C-1986945
		CUSTOMER DRAWING	SCALE 3:1	SHEET 1 OF 1	REV A



-3 AS SHOWN

