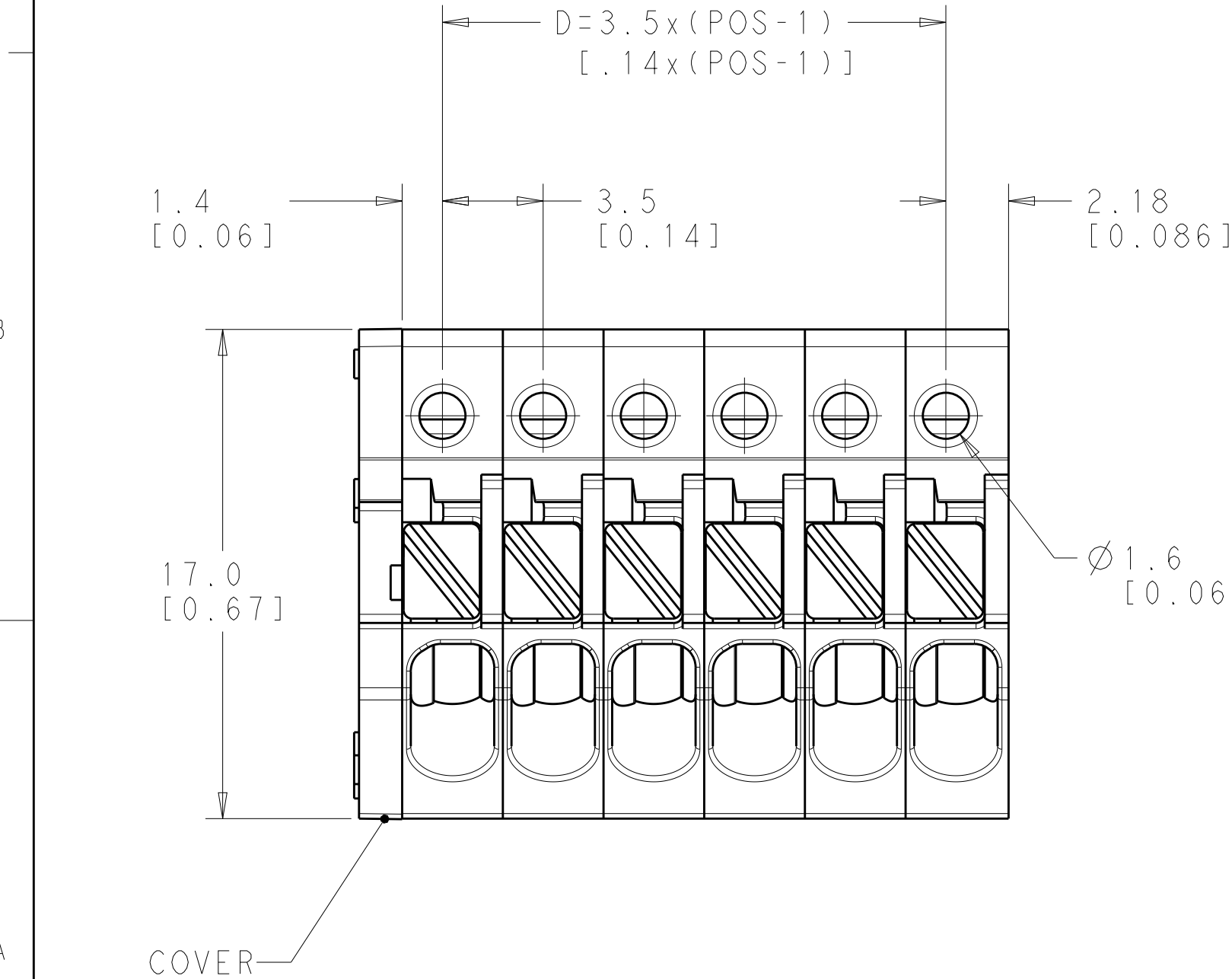
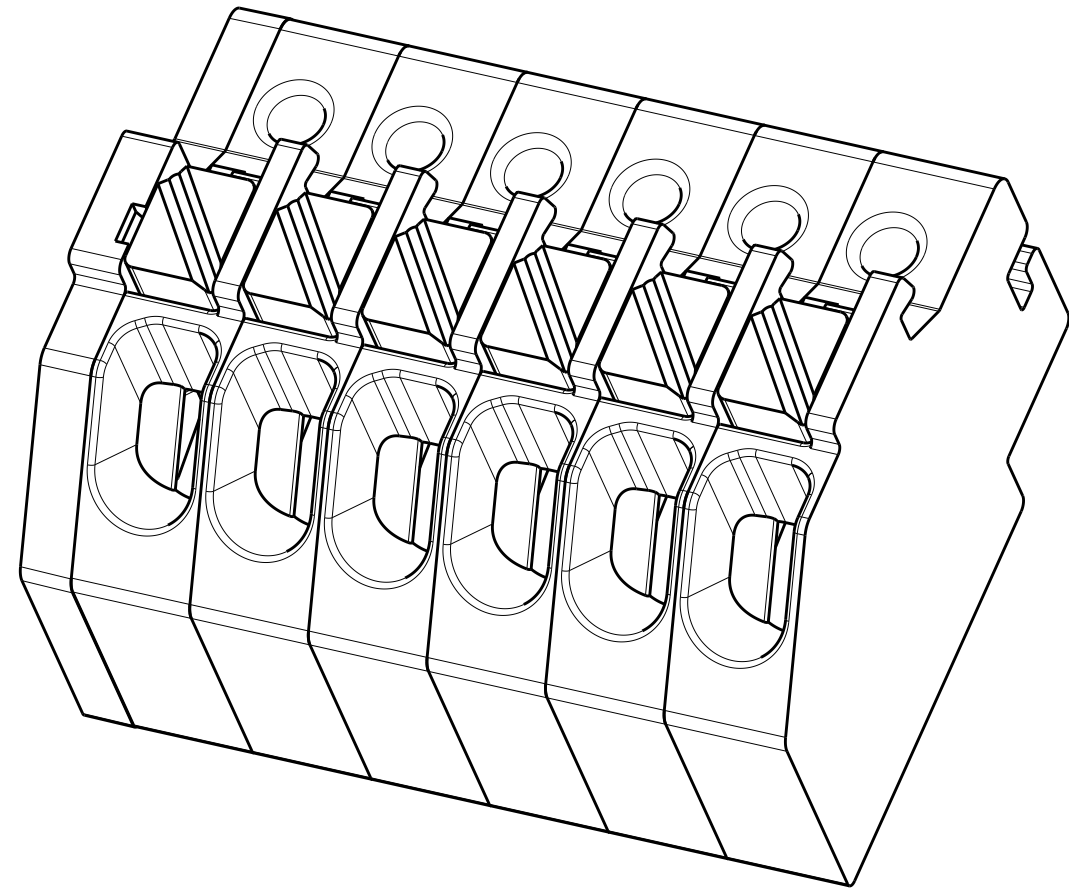
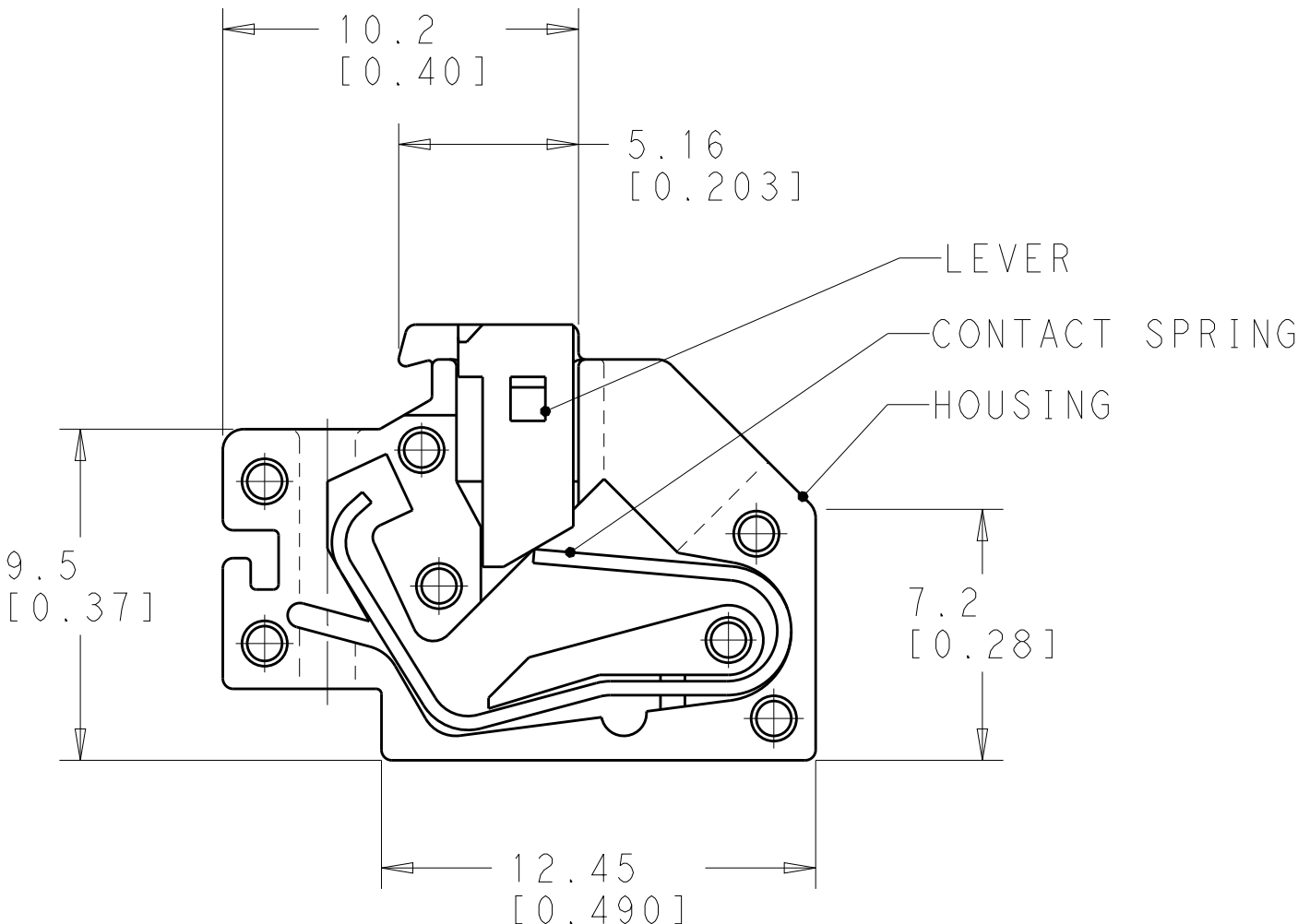
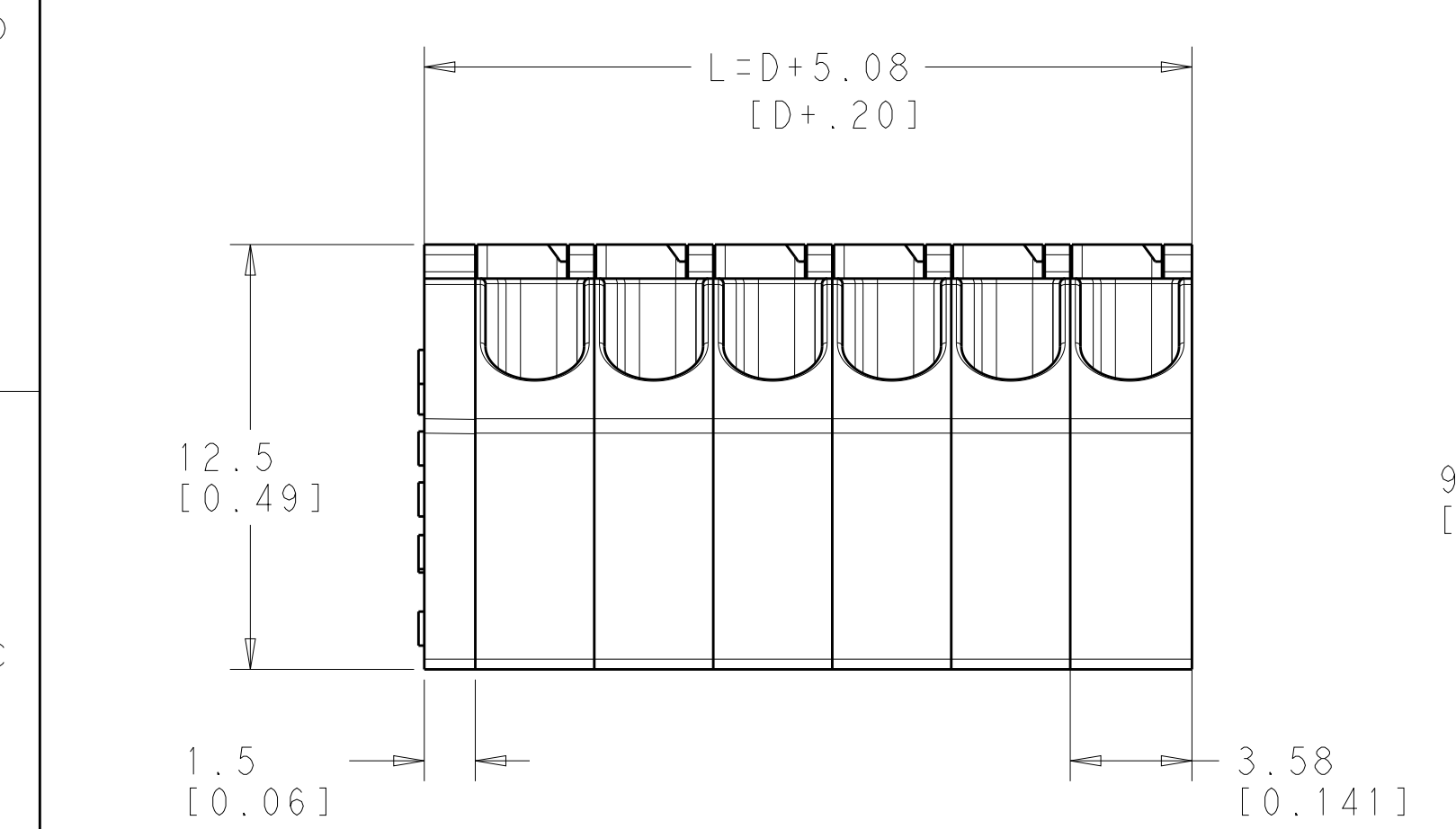


LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A2	REVISED PER ECO-14-012607	28AUG2014	NK	MM



NOTE

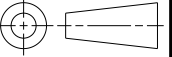
MATERIALS:
HOUSING-POLYAMIDE, COLOR-GREEN
COVER-POLYAMIDE, COLOR-GREEN
LEVER-POLYAMIDE, COLOR-ORANGE
SPRING-STAINLESS STEEL-TIN PLATED

MECHANICAL
INSERTION FORCE-2.5 N/POLE
WITHDRAW FORCE-4.5 N/POLE
STRIP LENGTH-8.5 - 10 MM
OPERATING TEMPERATURE--40°C TO +110°C

ELECTRICAL
WIRE RANGE- 20 TO 16 AWG, SOLID OR STRANDED
VOLTAGE RATING- 150 VOLTS
CURRENT RATING-2 AMP
CONTACT RESISTANCE-15 MILLOHM MAX
INSULATION RESISTANCE- 10^9 OHMS MIN (500V DC)

- 6 AS SHOWN

24.50	29.58	8	1986716-8
21.00	26.08	7	1986716-7
17.50	22.58	6	1986716-6
14.00	19.08	5	1986716-5
10.50	15.58	4	1986716-4
7.00	12.08	3	1986716-3
3.50	8.58	2	1986716-2
DIM D	DIM L	POS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YASHKUMAR 09NOV2011	 TE Connectivity						
DIMENSIONS: MM [INCH]		CHK SARVER MICHAEL 09NOV2011							
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SARVER MICHAEL 09NOV2011	NAME SPRING TYPE FLUSH MT PLUG CONNECTOR 02 -8 POLES, PITCH 3.50mm					
	0 PLC ±: 1 PLC ±0.20[.008] 2 PLC ±0.20[.008] 3 PLC ±: 4 PLC ±: ANGLES ±°		PRODUCT SPEC -						
	MATERIAL		FINISH	APPLICATION SPEC -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	-		-	WEIGHT -	A200779		C=1986716		-
CUSTOMER DRAWING			SCALE 5:1		SHEET 1 OF 1		REV A2		