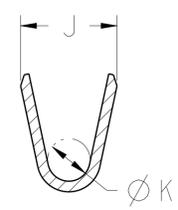
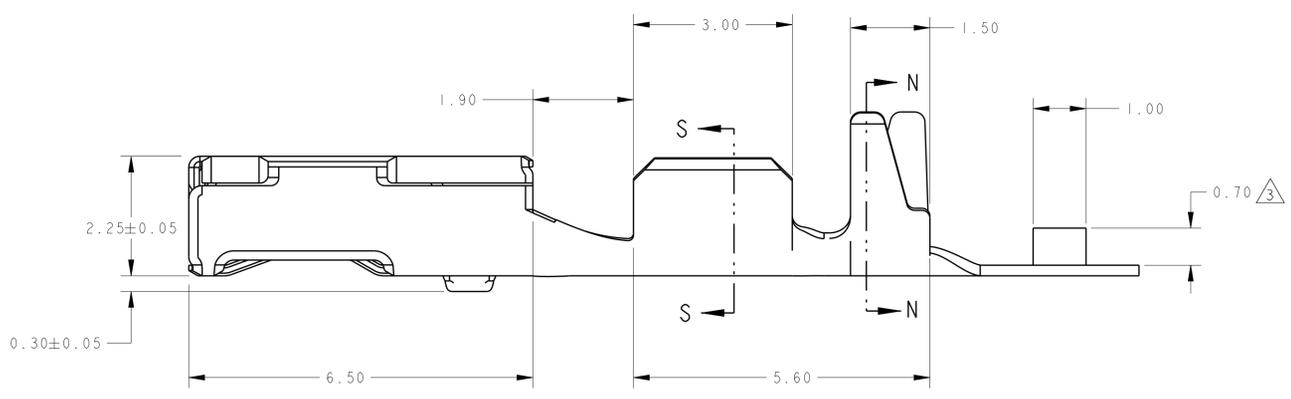
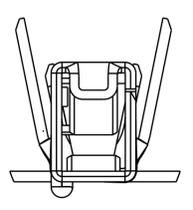
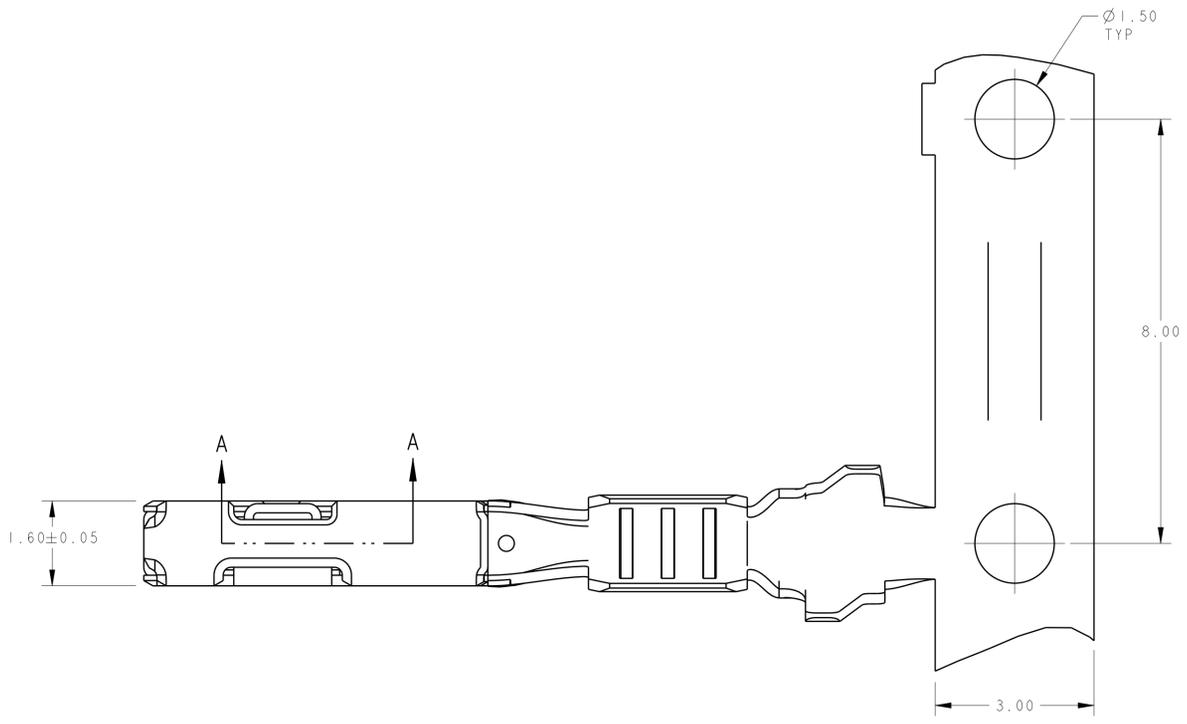
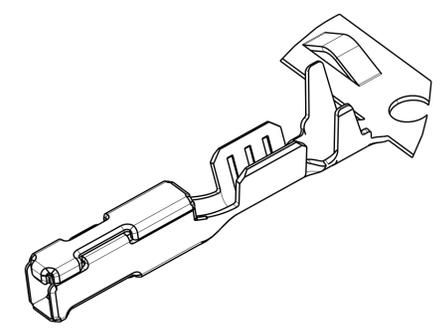
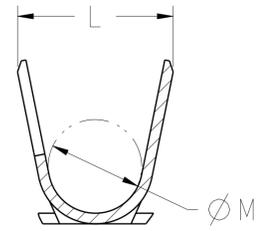


REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
D		REVISED PER ECO-16-006930	17MAY2016	DLD CJS
E		REVISED PER ECO-16-016441	17NOV2016	DLD CJS
E1		REVISED PER ECO-17-000350	18JAN2017	DLD CJS

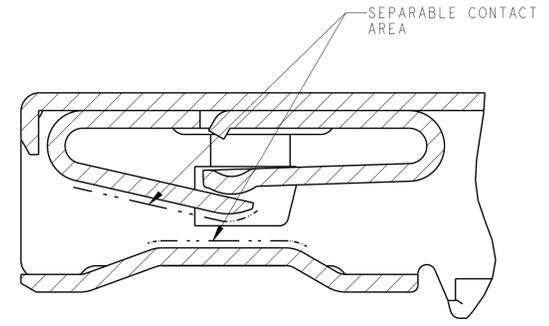
- △ MATERIAL: COPPER ALLOY
- △ FINISH: PRE-PLATED WITH 1-3µm SILVER IN SEPARABLE CONTACT AREA, 0.50µm MIN SILVER IN CRIMP AREA AND SILVER FLASH ON REMAINING. ALL OVER 0.50µm MIN NICKEL.
- △ MATERIAL ID FEATURE IN "UP" POSITION.
- 4. NORMAL FORCE 240 GRAMS REFERENCE.
- 5. AVERAGE ENGAGEMENT FORCE TARGET 3.0N REF.
- △ TERMINAL HAS NYE LUBRICANTS NYETACT 568J-50-UV PERFORMANCE LUBE/GREASE APPLIED. THIS IS A WHITISH COLORED LUBE. AMOUNT AND VISIBILITY MAY VARY.
- 7. FOR SILVER PLATING: ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GRAY OR BLACK TARNISH ON THE SILVER PLATING SURFACE. ACCEPTABLE SILVER SURFACE CAN INCLUDE GRAY OR BLACK TARNISH.
- △ NOT INTENDED FOR SEALED APPLICATIONS.
- △ SEALING CAPABILITY MUST BE EVALUATED ON AN APPLICATION BASIS.



SECTION S-S

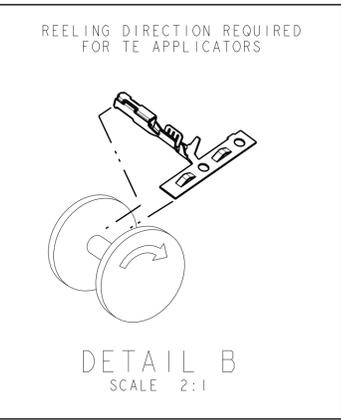
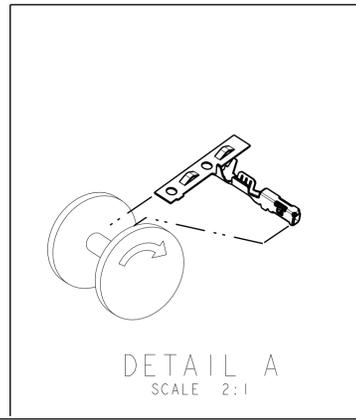


SECTION N-N



SECTION A-A
SCALE 25:1

△ 2 △ 6	DETAIL B	1.40	2.40	0.80	1.85	1.10-1.40	0.35	22	1456968-8	△ 9
△ 2 △ 6	DETAIL B	0.85	1.82	0.65	1.50	0.85-1.05	0.13	26	1456968-7	△ 8
△ 2 △ 6	DETAIL A	1.40	2.40	0.80	1.85	1.10-1.40	0.35	22	1456968-6	△ 9
△ 2 △ 6	DETAIL A	0.85	1.82	0.65	1.50	0.85-1.05	0.13	26	1456968-5	△ 8
△ 2 △ 6	DETAIL B	1.78	2.94	1.00	1.96	1.60-2.06	0.75	18	1456968-4	△ 9
△ 2 △ 6	DETAIL B	1.78	2.94	0.80	1.82	1.50-1.85	0.35-0.50	20-22	1456968-3	△ 9
△ 2 △ 6	DETAIL A	1.78	2.94	1.00	1.96	1.60-2.06	0.75	18	1456968-2	△ 9
△ 2 △ 6	DETAIL A	1.78	2.94	0.80	1.82	1.50-1.85	0.35-0.50	20-22	1456968-1	△ 9
FINISH	REELING	M	L	K	J	INSULATION DIA	mm ²	AWG	PART NUMBER	
							WIRE SIZE			



REELING DIRECTION REQUIRED FOR TE APPLICATORS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN F. KINSEY 16APR2007	TE Connectivity CONTACT, FEMALE, 0.64, SILVER PLATE GENERATION Y
mm	0 PLC ±	CHK C. SCHMID 16APR2007	
	1 PLC ±0.15	APVD C. SCHMID 16APR2007	
	2 PLC ±		
MATERIAL:	FINISH:	PRODUCT SPEC:	RESTRICTED TO
		APPLICATION SPEC:	
		SIZE CAGE CODE DRAWING NO:	
		WEIGHT 0.23g	A100779C=1456968
		CUSTOMER DRAWING	SCALE 15:1 SHEET 1 OF 1 REV E1

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1456968-3](#)