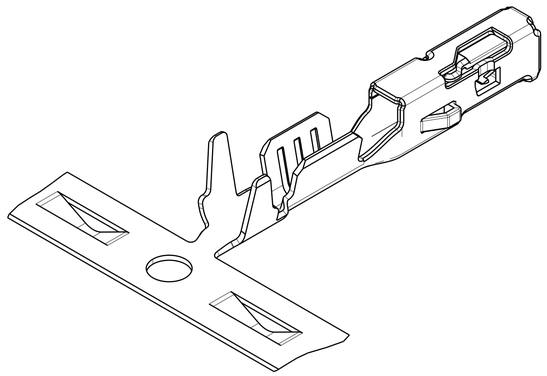
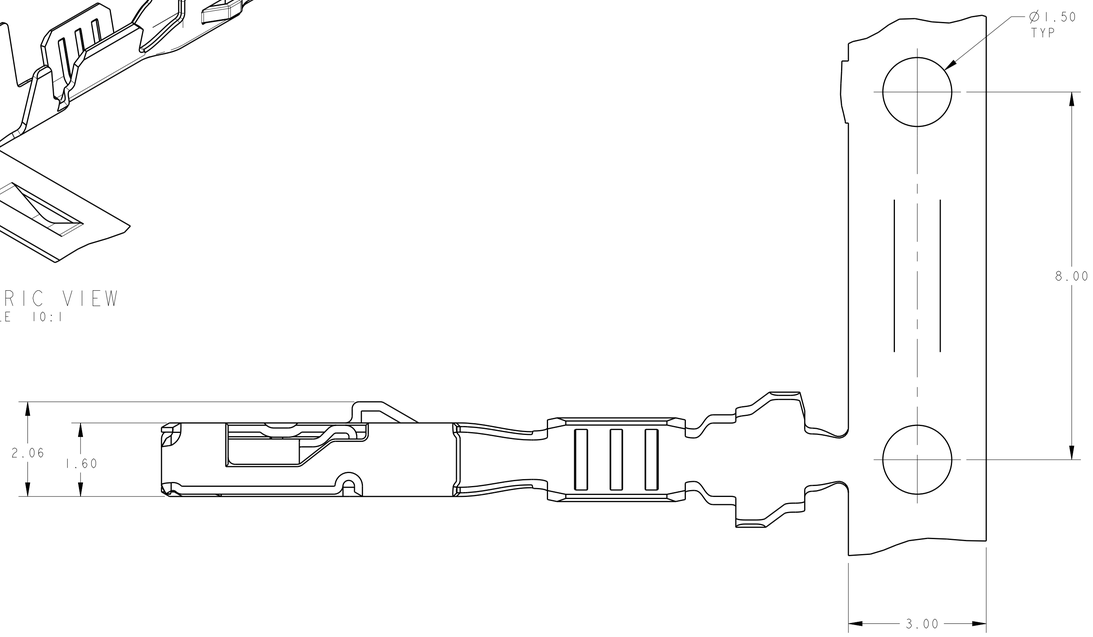
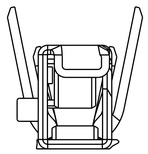
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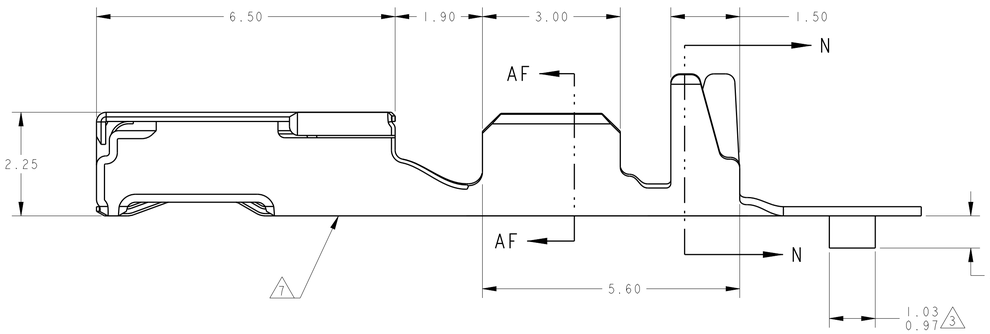
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-16-005516	25APR2016	DLD	CJS

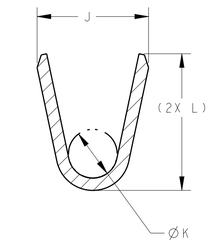


ISOMETRIC VIEW
SCALE 10:1

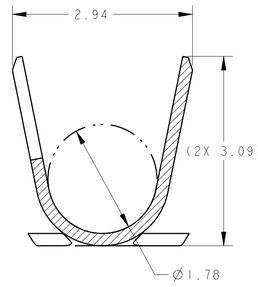








SECTION AF-AF
SCALE 20:1



SECTION N-N
SCALE 20:1

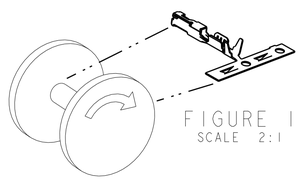


FIGURE 1
SCALE 2:1

REQUIRED DIRECTION FOR TE APPLICATORS

REELING DIRECTION

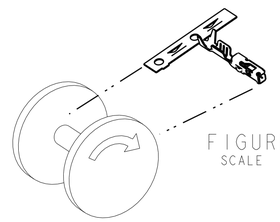


FIGURE 2
SCALE 2:1

REELING DIRECTION

INSULATION DIAMETER	DIMENSION L	DIMENSION K	DIMENSION J	REELING DIRECTION	FINISH	WIRE SIZE mm²	WIRE SIZE AWG	PART NUMBER
2.06 MAX	2.43	1.00	1.96	FIGURE 2	2	0.75	18	2098165-4
1.50-1.85	2.23	0.80	1.82	FIGURE 2	2	0.35-0.50	20-22	2098165-3
2.06 MAX	2.43	1.00	1.96	FIGURE 1	2	0.75	18	2098165-2
1.50-1.85	2.23	0.80	1.82	FIGURE 1	2	0.35-0.50	20-22	2098165-1

1. MATERIAL: 0.2mm THICK CuNiSi ALLOY
2. FINISH: PRE-PLATED WITH 1.00µm MIN BRIGHT TIN.
3. MATERIAL ID FEATURE IN "DOWN" POSITION.
4. THIS PRODUCT WAS VALIDATED TO GMW3191, DEC 2007, V1, T3, S2.
5. THIS PRODUCT IS DESIGNED TO BE COMPATIBLE WITH SEALED APPLICATIONS.
6. NORMAL FORCE 350 GRAMS REFERENCE.
7. STAMPED WITH LETTER "H" TO INDICATE HIGH FORCE ON THIS GENERAL SURFACE.
8. TERMINAL HAS NYE LUBRICANTS NYETACT 568J-50-UV PERFORMANCE LUBE/GREASE APPLIED. THIS IS A WHITISH COLORED LUBE. AMOUNT AND VISIBILITY MAY VARY.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.15
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL - 1
FINISH - -

DWN F. KINSEY 16JAN2009
CHK F. KINSEY 16JAN2009
APVD C. SCHMID 07MAY2009
PRODUCT SPEC -
APPLICATION SPEC 114-13183
WEIGHT -

TE Connectivity

NAME CONTACT, FEMALE, 0.64mm CuNiSi, SIDE ORIENTATION Sn PLATE, HIGH FORCE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2098165	-

CUSTOMER DRAWING | SCALE 15:1 | SHEET 1 OF 1 | REV C

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

ROX05SJ18R 650075-000 MPT100C18RF 141991-2 2380312-2 3631B101LL U5254-000005-030PA
1-794222-0 1393431-1 SBCHE64R7K TE50BR39J 1-962915-1 2005330-1 CPF0402B37K4E1
RH73H2A40MKTN 1969656-1 936348-1 1903112-2 3-1393225-0 917696-1 CRGCQ2010J3K3
SMW73R0JT 2-292161-3 2310537-1 2377783-2 SBCHE154R7K 1743455-2 175977-2 2834055-1
3430B2F51RTDF