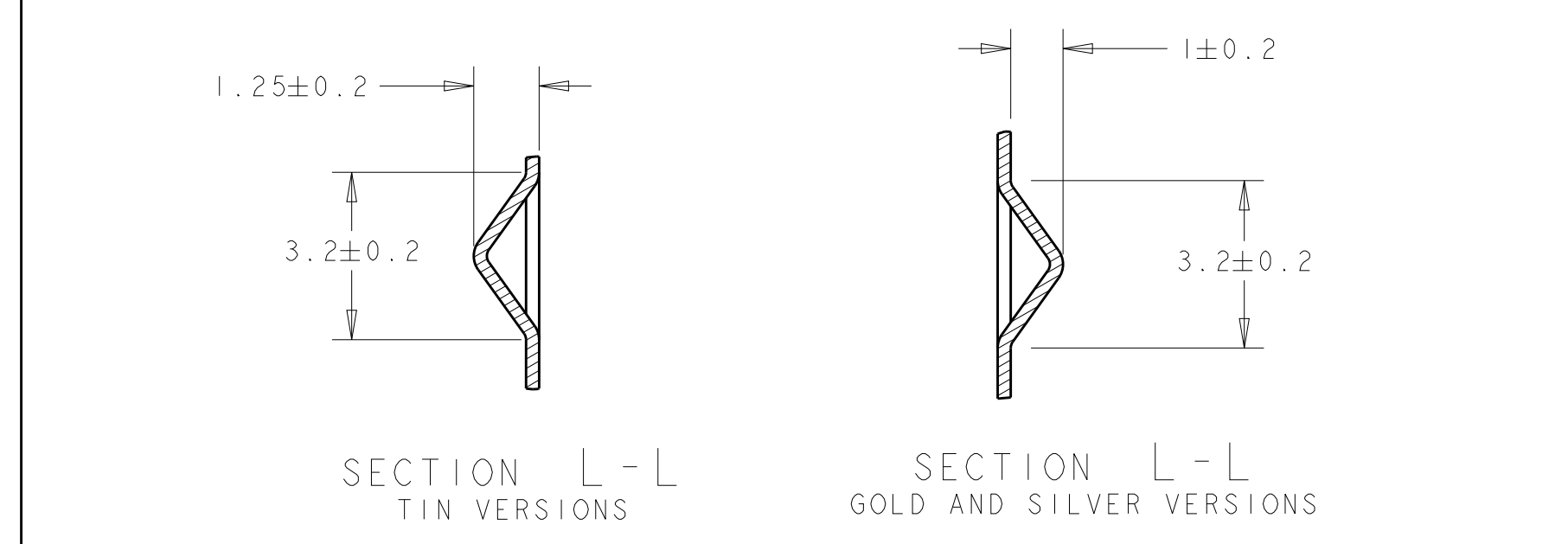
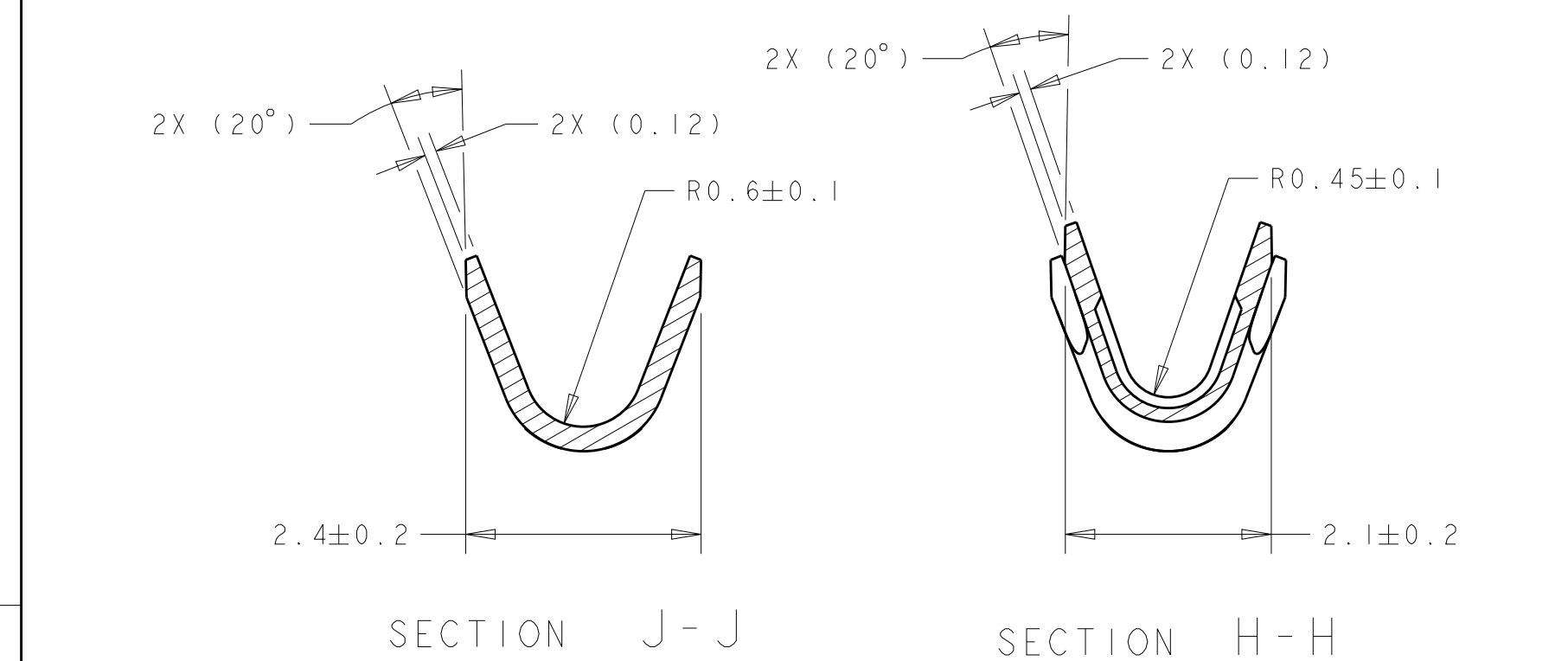
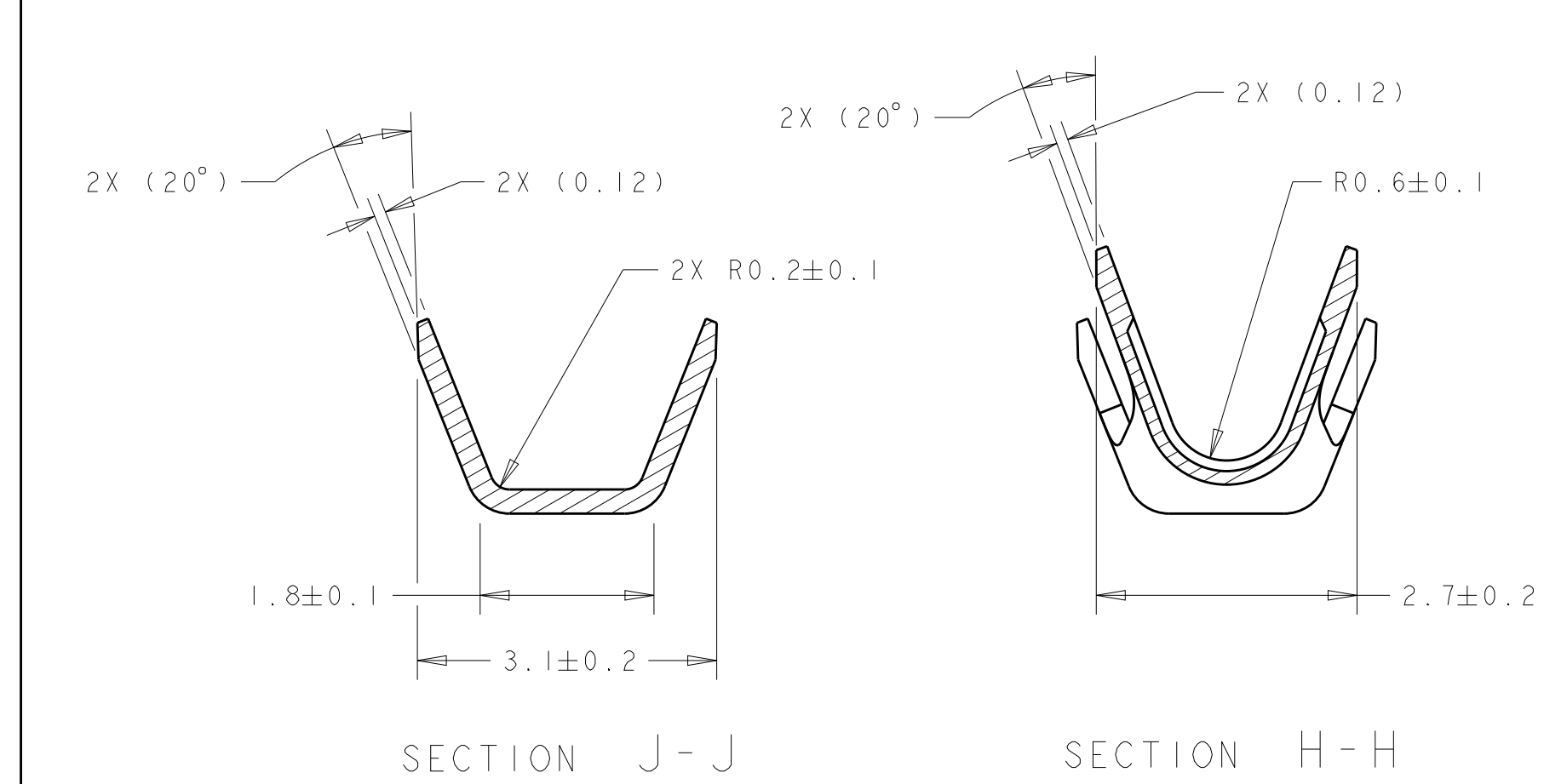
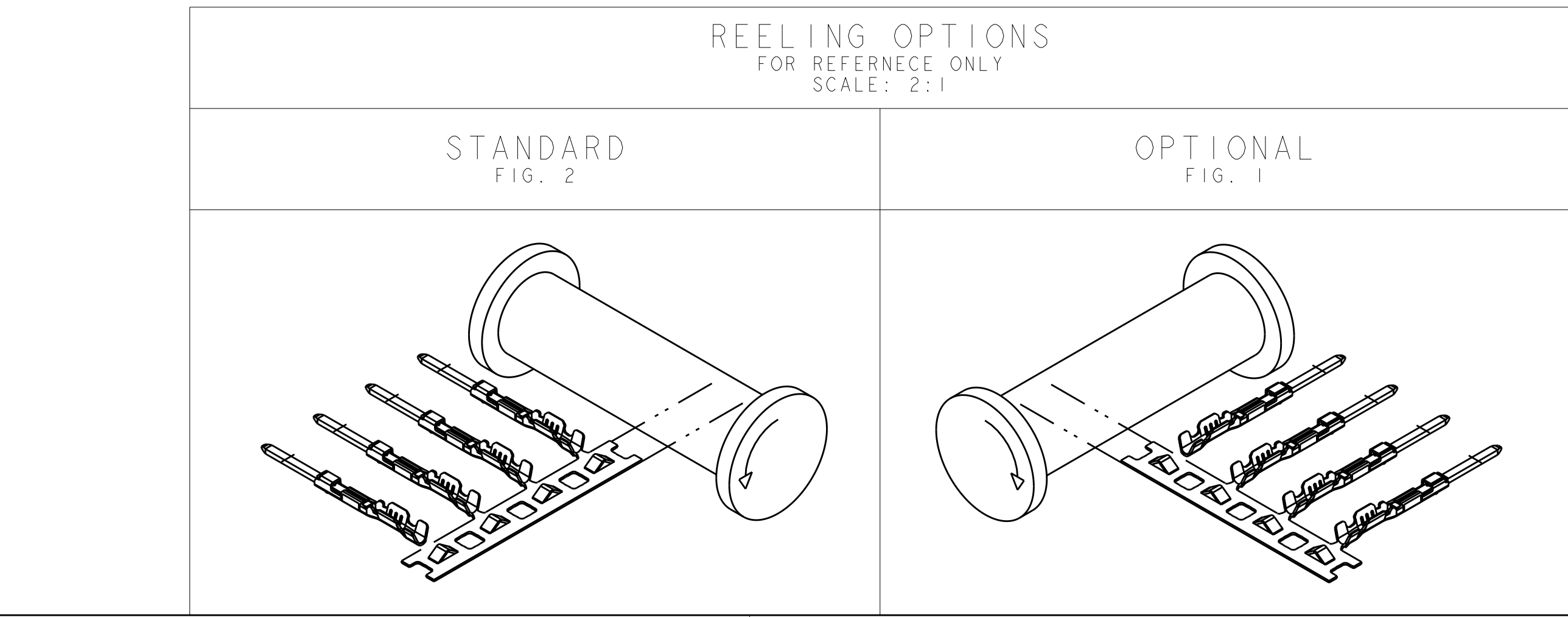
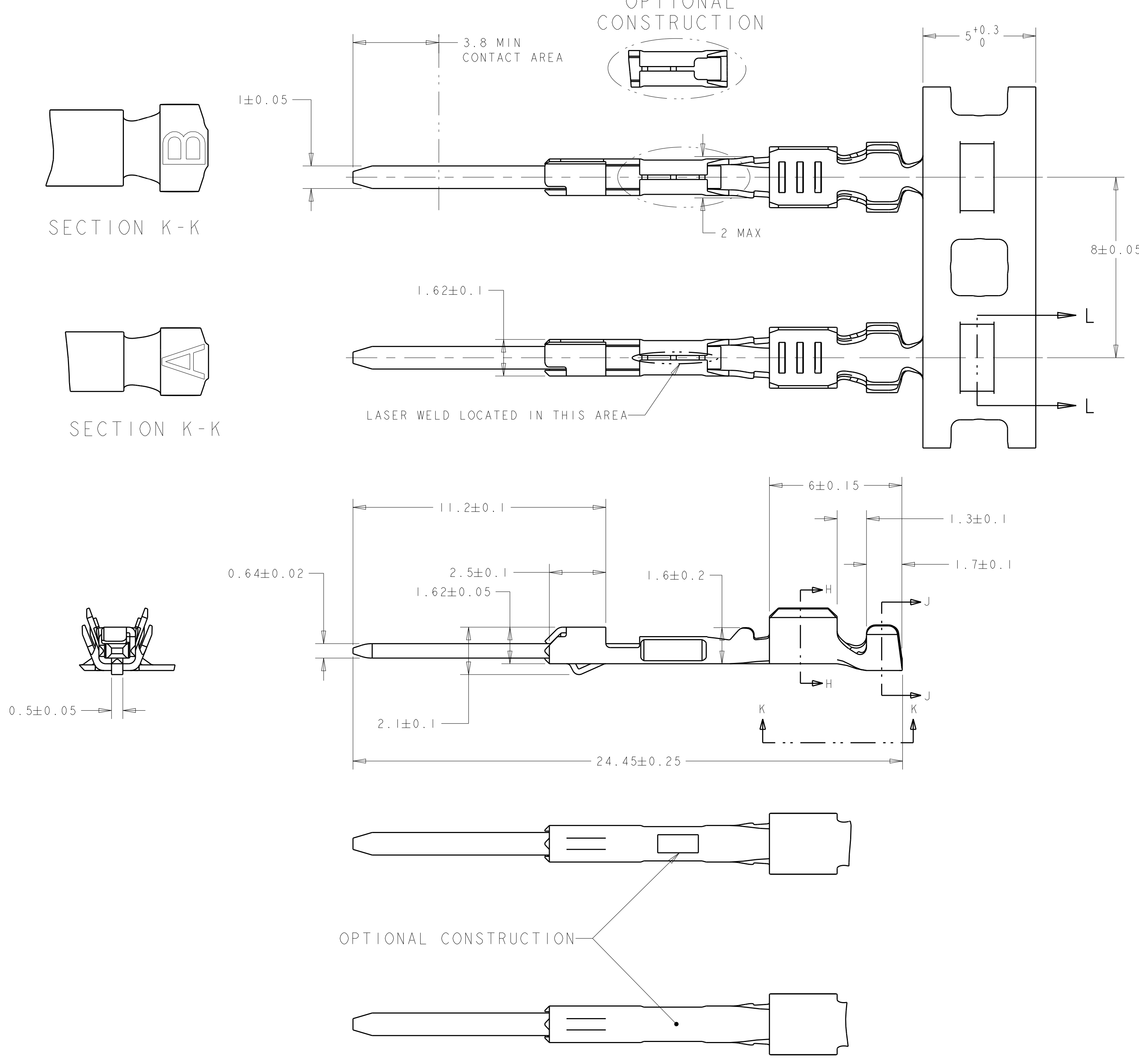




1-1438299-1	B	0.50/0.75	FIG. 1	SILVER
1-1438299-0	A	0.22/0.35	FIG. 1	SILVER
1438299-8	B	0.50/0.75	FIG. 2	SILVER
1438299-7	A	0.22/0.35	FIG. 2	SILVER
1438299-4	B	0.50/0.75	FIG. 1	TIN
1438299-3	B	0.50/0.75	FIG. 1	GOLD
1438299-2	A	0.22/0.35	FIG. 1	TIN
1438299-1	A	0.22/0.35	FIG. 1	GOLD
2-1419158-5	B	0.50/0.75	FIG. 2	TIN
2-1419158-3	B	0.50/0.75	FIG. 2	GOLD
1-1419158-6	A	0.22/0.35	FIG. 2	TIN
3-1419158-1	A	0.22/0.35	FIG. 2	GOLD
PART NO	WIRE CRIMP CODING	CONDUCTOR WIRE SIZE	REELING	PLATING SPEC.



REVISONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
F1		REVISED PER ECO-11-005030	11MAR2011	RK	HMR
F2		REVISED PER ECO-15-010152	09JUL2015	DLD	WTW
F3		REVISED PER ECO-15-017989	16DEC2015	DLD	WTW

1. MATERIAL:

CRIMP: COPPER ALLOY, MATERIAL THICKNESS = 0.25±0.01

PIN: COPPER ALLOY, MATERIAL THICKNESS = 0.64±0.01

MATERIAL WIDTH = 1.00±0.01

2. MUST BE FREE OF CRACKS AND BURRS THAT AFFECT FUNCTION.

3. WHEN A TIN/GOLD PLATED TERMINAL IS USED ON THE MALE SIDE THEN THE CORRESPONDING PLATING (TIN OR GOLD) MUST BE USED ON THE FEMALE TERMINAL.

4. 0.2 MM MAX RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR STAMPING PARTS.

5. GENERAL TOLERANCES:

.X = ±0.3

.XX = ±0.1

ANGLES = ±3°

6. CRIMP SPECIFICATION : 114-13060.

PLATE: >= 0.8µm Au IN CONTACT AREA OVER NICKEL.

PLATE 2-4µm SILVER IN CONTACT AREA OVER NICKEL.

9. FOR SILVER PLATING: ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GRAY, BROWN OR BLACK TARNISH ON THE SILVER PLATING SURFACES. ACCEPTABLE SILVER SURFACES CAN INCLUDE GRAY, BROWN OR BLACK TARNISH.

3-1419158-1

PART NUMBER

TE Connectivity

NAME

0.64mm GET MALE IN-LINE TERMINAL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN DL DRUMMOND 22JAN2004

CHK WT WELLINSKY 23JAN2004

APVD WT WELLINSKY 23JAN2004

PRODUCT SPEC

APPLICATION SPEC

SEE NOTES

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED

±

±

±

±

±

±

±

MATERIAL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A100779

3-1419158-1

SCALE 8:1

SHEET 1 OF 1

REV F3

Mouser Electronics

Authorized Distributor

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

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