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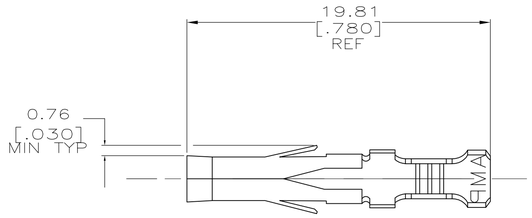
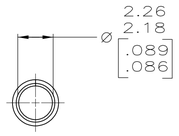
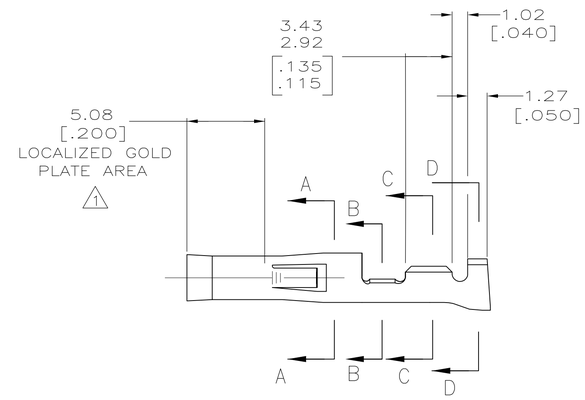
LOC	DIST
CM	0

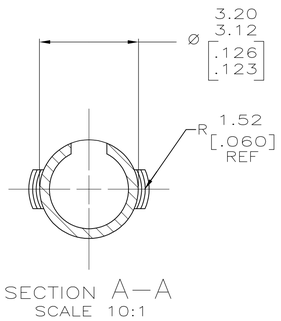
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	REVISED PER ECO-11-005027	11MAR11	RK	HMR

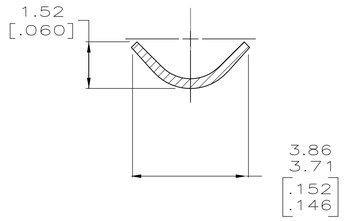




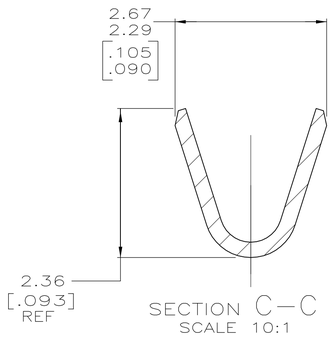




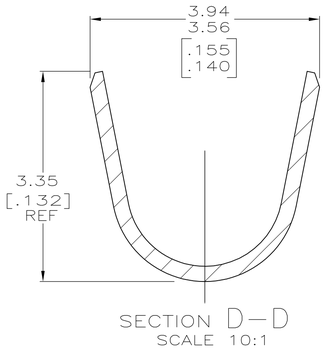
SECTION A–A
SCALE 10:1



SECTION B–B
SCALE 10:1



SECTION C–C
SCALE 10:1



SECTION D–D
SCALE 10:1

1. 0.00127 [.000050] MIN GOLD IN LOCALIZED GOLD PLATE AREA OVER 0.00127 [.000050] MIN NICKEL.
2. 0.00127 [.000050] NICKEL PLATE ON ENTIRE CONTACT WITH 0.000762 [.000030] GOLD PLATE ON INSIDE OF RECEPTACLE AND GOLD FLASH ON REMAINDER OF CONTACT.
3. WIRE RANGE: 0.3 – 0.84mm² (24–18 AWG).
4. INSULATION RANGE: 2.79 [.110] MAX. DIA.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.

2	0.25 [.010] BRASS	770146-5
1	0.25 [.010] BRASS	770146-3
PRE-TIN	0.25 [.010] BRASS	770146-1
FINISH	MATERIAL	PART NO

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13 [.005]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE TABLE
FINISH: SEE TABLE
WEIGHT: –

DWN K. WHITAKER 19JUN2007
CHK C. CASH 19JUN2007
APVD C. CASH 19JUN2007
PRODUCT SPEC –
APPLICATION SPEC –

TE Connectivity

NAME: SOCKET, .093, LOOSE PIECE, COMMERICIAL PIN AND SOCKET
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-770146	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV G1