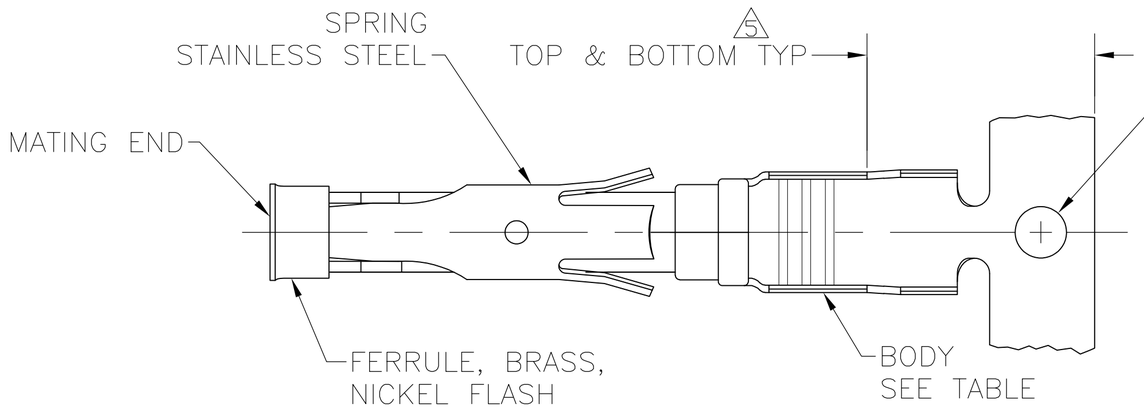
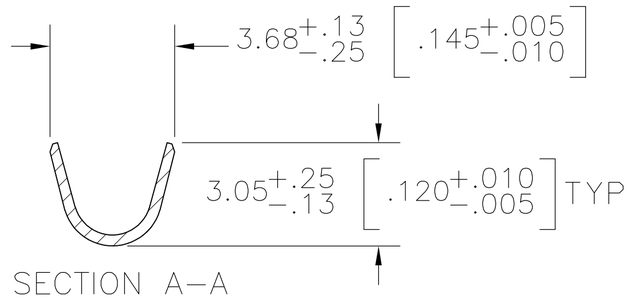
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST
FT	0

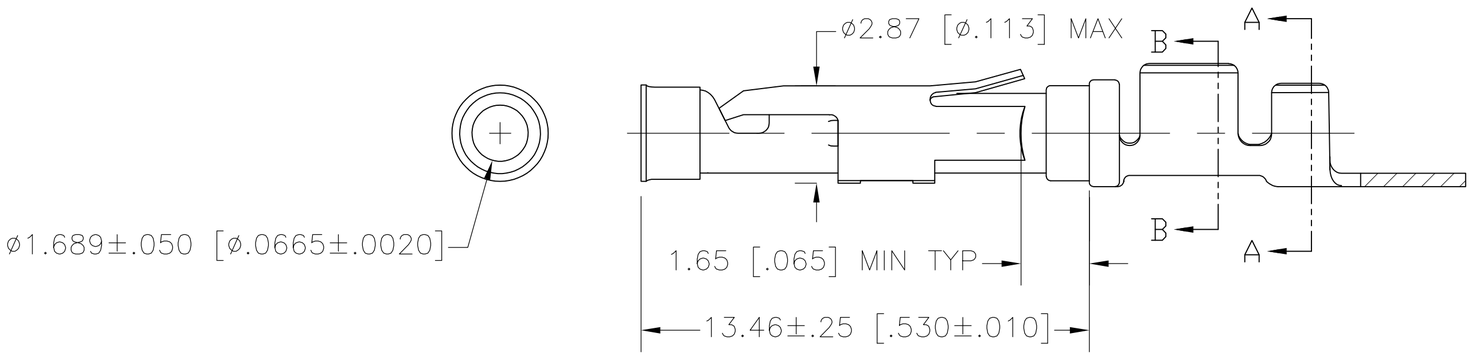
REVISIONS

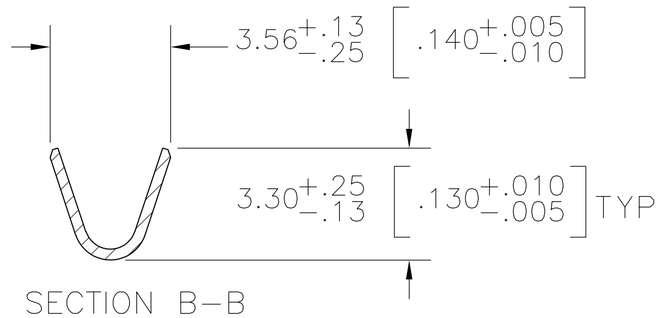
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AF1	REVISED PER ECO-11-004587	11MAR11	RK	HMR





SECTION A–A





SECTION B–B

1. .076µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
2. 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
3. 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
4. 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF . 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER0.76µm [.000030] MIN NICKEL PER QQ-N-290.
5. GOLD PLATING NEED NOT APPEAR IN THIS AREA.
6. REVERSE REELED FOR MINI-APPLICATOR.
7. WIRE RANGE 18-14 AWG. INSULATION RANGE 2.03[.080]-2.54[.100].
8. 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
9. 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.6µm [.000030] MIN NICKEL PER QQ-N-290.
10. 2.54µm [.000100] MIN SILVER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
11. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	REELING	BODY FINISH	BODY MATERIAL	LOOSE PIECE REF	PART NO.
	6	10	BRASS	–	2-66358-3
11 OBSOLETE	6	9	BRASS	–	~~2-66358-2~~
	6	9	CU-NI ALLOY	1-66360-6	2-66358-1
	6	2	CU-NI ALLOY	1-66360-5	2-66358-0
	6	1	CU-NI ALLOY	1-66360-4	1-66358-9
	6	9	PHOSPHOR BRONZE	–	1-66358-8
	STANDARD	9	BRASS	1-66360-2	1-66358-7
	6	9	BRASS	1-66360-2	1-66358-6
OBSOLETE	6	8	BRASS	66360-9	1-66358-5
11 SUP BY 1-66358-6	6	2	BRASS	–	~~1-66358-4~~
	6	1	PHOSPHOR BRONZE	66360-8	1-66358-3
OBSOLETE	6	2	PHOSPHOR BRONZE	~~66360-7~~	1-66358-2
	6	1	BRASS	66360-4	1-66358-0
	6	4	BRASS	66360-3	66358-9
	6	2	BRASS	66360-2	66358-6
	6	3	BRASS	66360-1	66358-5
	STANDARD	1	BRASS	66360-4	66358-4
	STANDARD	4	BRASS	66360-3	66358-3
	STANDARD	2	BRASS	66360-2	66358-2
	STANDARD	3	BRASS	66360-1	66358-1

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 CALLOUTS
FINISH: SEE CALLOUTS

DWN V. FURLER 23JUL2003
CHK G. STEINHAUER 23JUL03
APVD G. STEINHAUER 23JUL03
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: SOCKET ASSEMBLY, .062, TYPE III+

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-66358	—

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV AF1

66358