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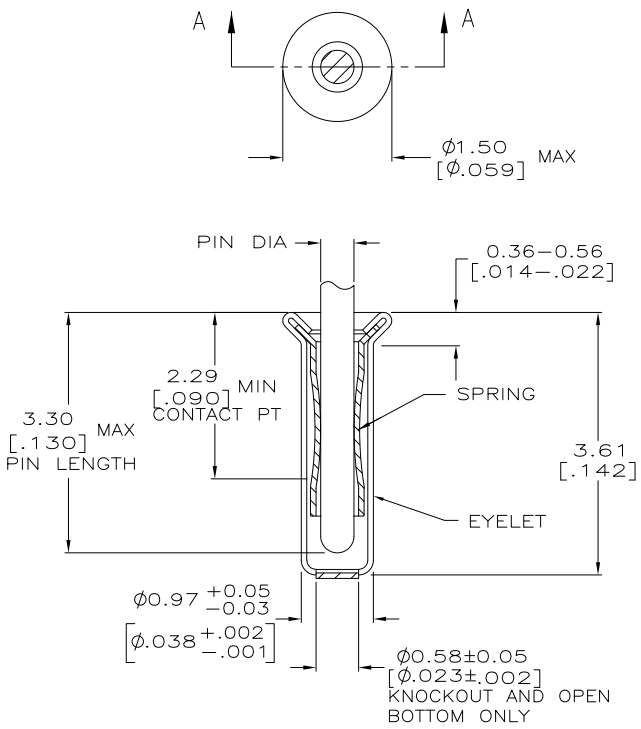
LOC	DIST
FT	G4

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	CB5	REVISED PER ECO-11-004835	11MAR11	RK	HMR



SECTION A–A

1. TIN PER MIL–T–10727 OR TIN LEAD .0.00254 [.000100] MIN THK.
2. GOLD PER MIL–G–45204, TYPE II, 0.00076 [.000030] MIN THK OVER NICKEL PER QQ–N–290 0.00028 [.000011] MIN THK ON CONTACT AREA.
3. GOLD FLASH PER MIL–G–45204, TYPE II, 0.13μm [.000005] MIN THK. OVER NICKEL PLATE PER QQ–N–290 0.51μm–1.52μm [.000020–.000060] EXT THK.
4. RECOMMENDED HOLE SIZE, PLATED OR UNPLATED:
   MACHINE INSERTION: 1.04±0.05 [.041±.002]
   HAND INSERTION: 1.02 +0.10 −0.00 [.040 +.004 −.000]
5. APPLICATION TOOL PART NUMBER:
   MACHINE NO. 682127–2
   INSERTION HEAD NO. 682039–1
6. TO INSURE PROPER SPRING TENSION DO NOT EXCEED A 0.10 [.004] DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER PIN.
7. BOTTOM PLUG KNOCKOUT TOOL PART NUMBER 69729 WITH TIP PART NUMBER 69728.
8. MATERIAL: SPRING: BERYLLIUM COPPER (QQ–C–533)
   EYELET: COPPER (QQ–C–576)

		BOTTOM TYPE	RECOMMENDED PIN DIA (6)	EYELET FINISH	SPRING FINISH	PART NO
	OBSOLETE	CLOSED	0.33–0.51 [.013–.020]	GOLD (3)	GOLD (2)	9–330808–3
			0.33–0.51 [.013–.020]	TIN (1)	TIN (1)	~~9–330808–2~~
						~~7–330808–5~~
				GOLD (3)	GOLD (2)	~~7–330808–4~~
						~~7–330808–3~~
				TIN (1)	TIN (1)	~~7–330808–2~~
SUPSD BY 5–330808–3		KNOCKOUT	0.46–0.51 [.018–.020]			7–330808–1
SUPSD BY 3–330808–8				GOLD (3)	GOLD (2)	7–330808–0
	(9) OBSOLETE	OPEN		TIN (1)	TIN (1)	~~6–330808–9~~
	OBSOLETE					~~6–330808–8~~
	OBSOLETE			GOLD (3)	GOLD (2)	~~6–330808–7~~
		CLOSED	0.33–0.51 [.013–.020]	TIN (1)		6–330808–5
	OBSOLETE	OPEN				~~5–330808–6~~
			0.25–0.33 [.010–.013]			5–330808–4
		KNOCKOUT	0.33–0.51 [.013–.020]			5–330808–3
SUPSD BY 5–330808–3			0.25–0.33 [.010–.013]			5–330808–1
SUPSD BY 5–5330808–4		CLOSED				5–330808–0
	OBSOLETE	OPEN	0.33–0.51 [.013–.020]	GOLD (3)		~~4–330808–8~~
	OBSOLETE			TIN (1)	TIN (1)	~~4–330808–7~~
	(9) OBSOLETE		0.25–0.33 [.010–.013]	GOLD (3)	GOLD (2)	~~4–330808–2~~
	OBSOLETE			TIN (1)	TIN (1)	~~4–330808–1~~
		KNOCKOUT	0.33–0.51 [.013–.020]	GOLD (3)	GOLD (2)	3–330808–8
	OBSOLETE			TIN (1)	TIN (1)	~~3–330808–7~~
	OBSOLETE		0.25–0.33 [.010–.013]			~~3–330808–1~~
		CLOSED	0.33–0.51 [.013–.020]	GOLD (3)	GOLD (2)	2–330808–8
				TIN (1)	TIN (1)	2–330808–7
SUPSD BY 5–330808–0			0.25–0.33 [.010–.013]	GOLD (3)	GOLD (2)	2–330808–2
	OBSOLETE			TIN (1)	TIN (1)	~~2–330808–1~~

330808

(9) OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.20 [.008]
4 PLC ± –
ANGLES ± –

MATERIAL (8)
FINISH SEE TABLE

DWN R. TALLEY 4–5–91
CHK S. ROBERTSON 8–22–91
APVD R. MILLER 8–22–91
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME MINIATURE SPRING SOCKET ASSEMBLY –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–330808	–

CUSTOMER DRAWING SCALE 20:1 SHEET 1 OF 1 REV CB5

1471–9 (3/11)

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