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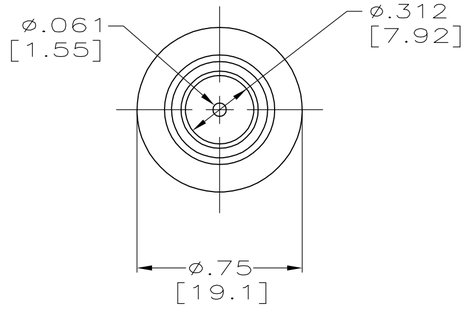
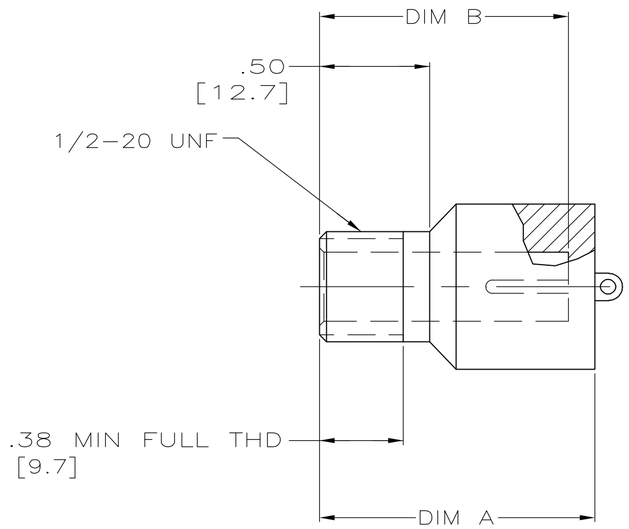
LOC	DIST
DF	S0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	REV PER 0H14–0191–05	05–05	AA	DE

1. MARKED PER MIL–STD–130.
2. RECEPTACLE TO MATE WITH AMP LGH–1 LEAD ASSEMBLY, AVAILABLE SEPARATELY.





REMARKS	PIN FINISH	DIM B	DIM A	PART NUMBER
–	TIN PLATED	.75 [19.1]	.88 [22.4]	5–850306–4
–	TIN PLATED	.88 [22.4]	1.00 [25.4]	5–850306–3
OBSOLETE	GOLD PLATED	.75 [19.1]	.88 [22.4]	850306–8
OBSOLETE	GOLD PLATED	.88 [22.4]	1.00 [25.4]	850306–7
OBSOLETE	GOLD PLATED	1.00 [25.4]	1.12 [28.4]	850306–6
OBSOLETE	GOLD PLATED	1.12 [28.4]	1.25 [31.8]	850306–5
–	TIN–LEAD PLATED	.75 [19.1]	.88 [22.4]	850306–4
–	TIN–LEAD PLATED	.88 [22.4]	1.00 [25.4]	850306–3
OBSOLETE	TIN–LEAD PLATED	1.00 [25.4]	1.12 [28.4]	850306–2
OBSOLETE	TIN–LEAD PLATED	1.12 [28.4]	1.25 [31.8]	850306–1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .02[0.5]
3 PLC ± .005[0.13]
4 PLC ± –
ANGLES ± –

MATERIAL: GLASS EPOXY COLOR: BLACK

FINISH: –

DWN C.C.THOMAS 28–OCT–96
CHK S.GLATFELTER 31–OCT–96
APVD S.GLATFELTER 31–OCT–96
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105–3608

NAME: RECEPTACLE MOLDED LGH–1

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–850306	—

SCALE 2:1 SHEET 1 OF 1 REV M

850306