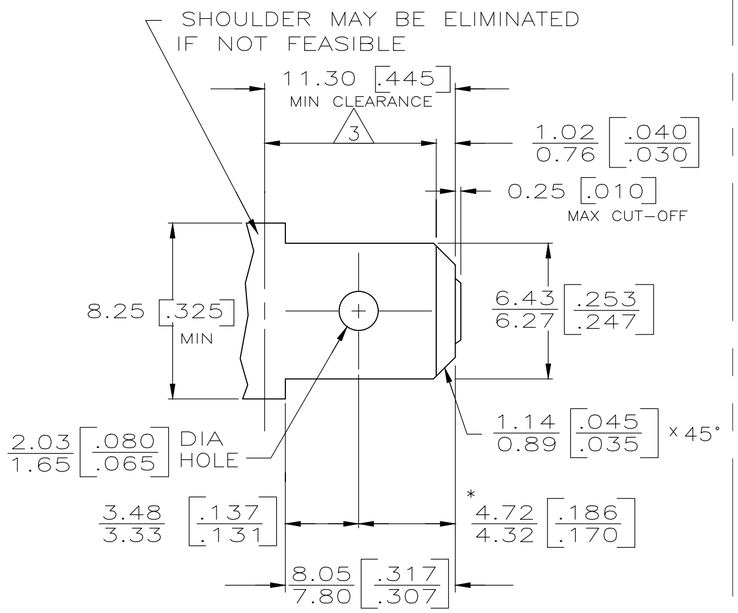
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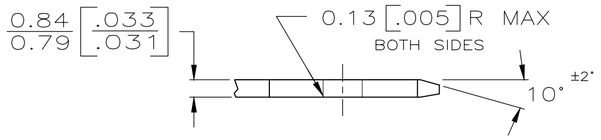
LOC	DIST
AF	50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M10	REVISED PER ECR–19–006969	22AUG2019	BDA	DS

SUGGESTED MATING TAB





1 – MATL: ½ H BRASS OR NICKEL PL STEEL.

2 – NO BURRS PERMISSIBLE AT HOLE.

3 – MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.

4 – TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMP. IS OVER 225° F

5 – HOLE MUST BE SYMMETRICAL ABOUT TAB ℄ WITHIN 0.076 [.003]

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

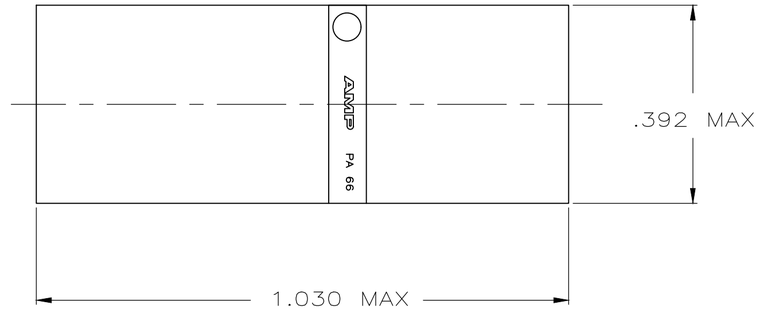
1 ALL DIMENSIONS APPLY TO A MOISTURIZED HOUSING.

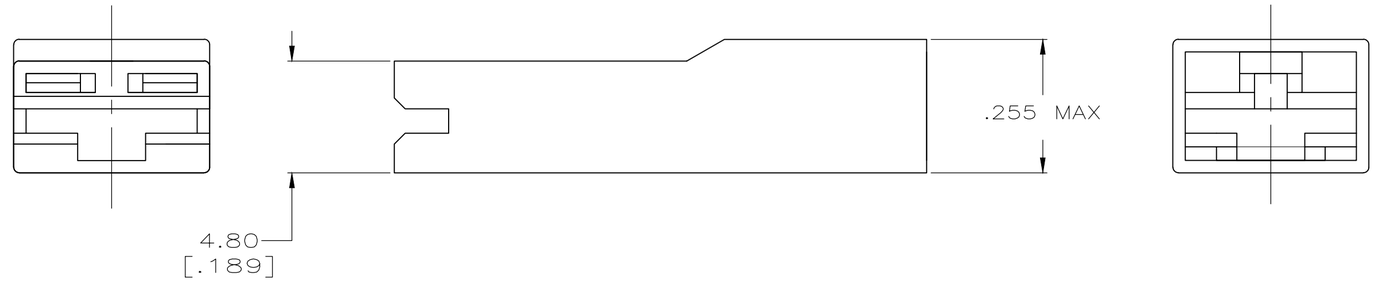
2 PRELIMINARY – NOT FOR PRODUCTION

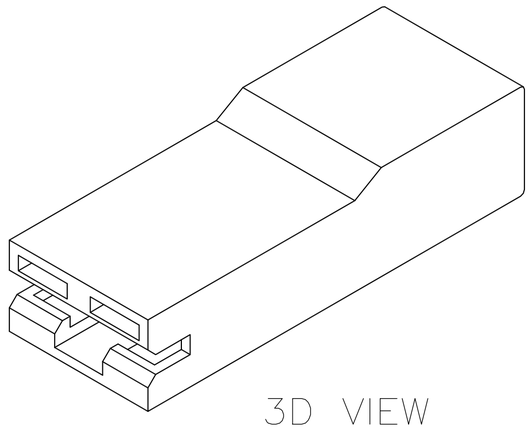
3 OFFERED FOR CONSIDERATION IN "NON–DRIP" HOUSING MATERIAL APPLICATIONS.

4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING I PER D.RENAUD/D.SINIS

5 PREPRODUCTION–FASR REQUIRED







3D VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 7/3/96	TE Connectivity
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – ; 1 PLC ± – ; 2 PLC ± 0.25 [.010] ; 3 PLC ± – ; 4 PLC ± – ; ANGLES ± –	CHK MS FEHER 7/3/96	NAME HOUSING, RECEPTACLE, POSITIVE–LOCK, MKIII, 6.35 [.250] SERIES –
		APVD J GILLISPIE 7/3/96	SIZE A2 · CAGE CODE 00779 · DRAWING NO C–521120 · RESTRICTED TO –
		PRODUCT SPEC –	
		APPLICATION SPEC –	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SCALE 5:1 · SHEET 1 OF 2 · REV M10
		CUSTOMER DRAWING	

521120

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LOC	DIST
AF	50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

	COLOR	MATERIAL	PART NO
	NATURAL	66 NYLON, V0 NATURAL, GWT	3–521120–1
	BROWN	66/6 NYLON, V0	2–521120–5
	YELLOW	66/6 NYLON, V0	2–521120–4
	GREEN	66/6 NYLON, V0	2–521120–3
	RED	66/6 NYLON, V0	2–521120–2
	BLUE	66/6 NYLON, V0	2–521120–1
	BROWN	6/6 NYLON, V2 △5	2–521120–0
	YELLOW	6/6 NYLON, V2 △5	1–521120–9
	GREEN	6/6 NYLON, V2 △5	1–521120–8
	NATURAL	6/6 NYLON, V2 △5	1–521120–7
	BLACK	66/6 NYLON, V0	1–521120–6
	NATURAL	△3 66/6 OR 66 NYLON, V0	△2 1–521120–5
	~~NATURAL~~	~~6/6 NYLON, V0~~	△2 ~~1–521120–4~~
	NATURAL	66/6 OR 66 NYLON, V0	1–521120–3
△4 OBSOLETE	YELLOW	6/6 NYLON	~~1–521120–2~~
	BLUE	6/6 NYLON	~~1–521120–1~~
	GREEN	6/6 NYLON	~~1–521120–0~~
	RED	6/6 NYLON	~~521120–9~~
	BLACK	6/6 NYLON	521120–8
	NATURAL	6/6 NYLON	521120–7
	BLACK	4/6 NYLON	521120–6
	RED	6/6 NYLON	521120–5
	BLUE	6/6 NYLON	521120–4
△4 OBSOLETE	PUTTY	6/6 NYLON	~~521120–2~~
	NATURAL	6/6 NYLON	521120–1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25 [.010]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE TABLE
FINISH: SEE TABLE

DWN JR RUTH 7/3/96
CHK MS FEHER 7/3/96
APVD J GILLISPIE 7/3/96
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
HOUSING, RECEPTACLE, POSITIVE–LOCK, MKIII, 6.35 [.250] SERIES
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–521120	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV M10

521120

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2005330-1 917696-1 936348-1 SMW73R0JT 2834055-1 1-794222-0 1903112-2 3631B101LL CPF0402B37K4E1 TE50BR39J 1743455-2 2377783-2 141991-2 175977-2 ROX05SJ18R 2-292161-3 RH73H2A40MKTN SBCHE154R7K 1393431-1 2310537-1 2380312-2 3-1393225-0 3430B2F51RTDF 650075-000 1969656-1 CRGCQ2010J3K3 MPT100C18RF SBCHE64R7K 1-962915-1 U5254-000005-030PA