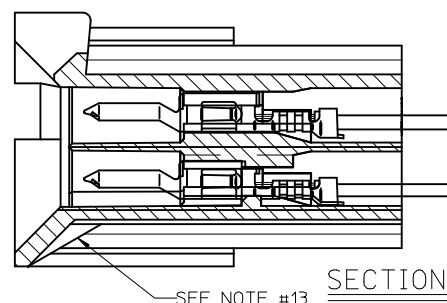


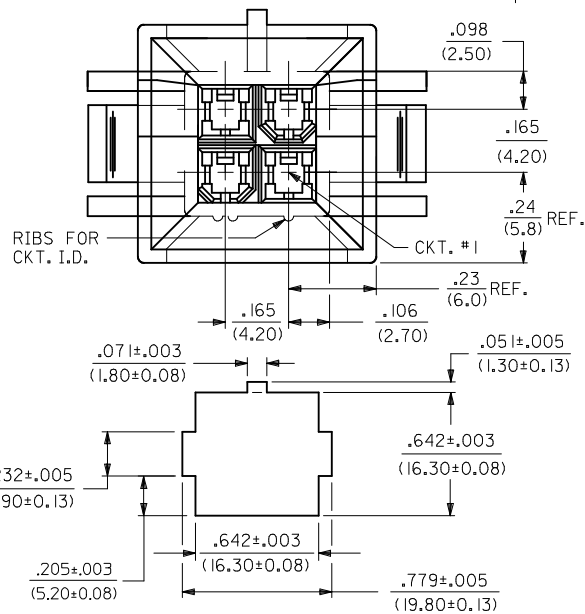
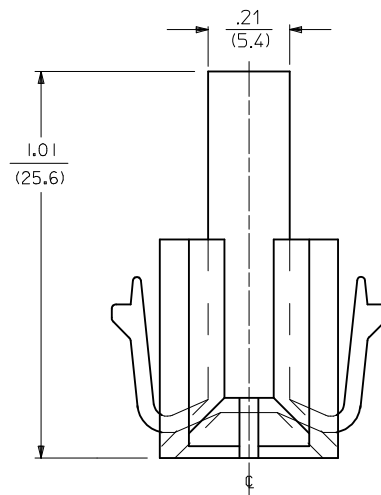
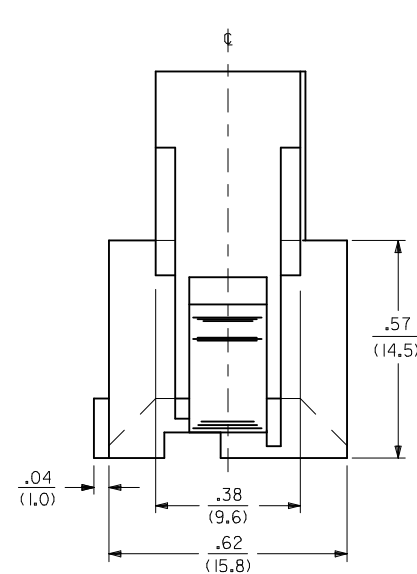
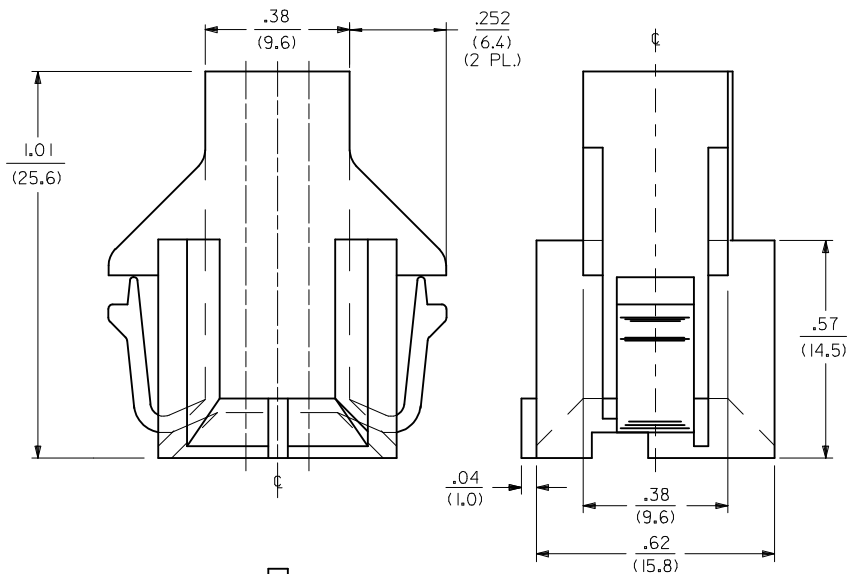
Technical drawing of a mechanical part with dimensions and tolerances:

- Top left dimension: $.453 \pm .003$ (11.50 ± 0.08)
- Top right dimension: $.051 \pm .005$ (1.30 ± 0.13)
- Right side dimension: $.642 \pm .003$ (16.30 ± 0.08)
- Bottom left dimension: $.240 \text{ REF.}$ (6.10)
- Bottom right dimension: $.250 \text{ REF.}$ (6.35)
- Bottom center dimension: $"C" \pm .003$ (± 0.08)
- Bottom center dimension: $"D" \pm .003$ (± 0.08)
- Annotation: CKT. #1 LOCATION REF.



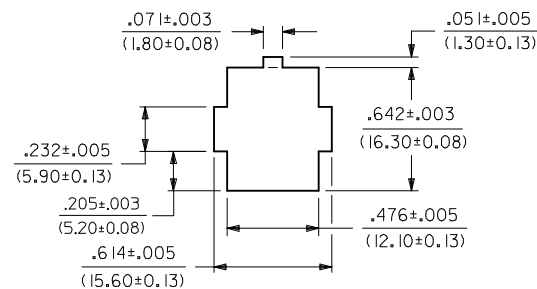
RECOMMENDED CUT-OUT FOR .063/(1.60) MAX.
.038/(0.97) MIN. THICK PANEL (6-24 CKT'S.)

SCALE: 2X



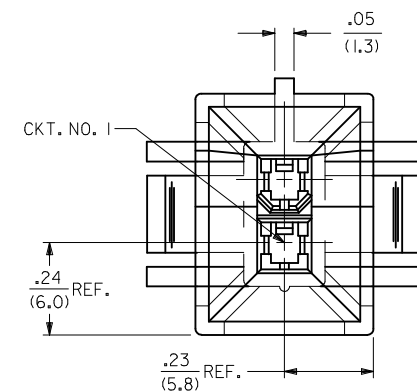
RECOMMENDED CUT-OUT FOR .063/(1.60)
MAX. THICK PANEL (4 CKT'S.)
SCALE: 2X

4 CKT.



RECOMMENDED CUT-OUT FOR .063/(1.60)
MAX. THICK PANEL #1 (2 CKT'S.)
SCALE: 2X

2 CKT.



SEE SHEET 1 EC NO: UCP2015-4971 DRWN:SLAFTER 2016/04/01 CHKD:JBELL 2016/04/01 APPR:FSMITH 2016/04/05	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					DRAWN BY GEP		DATE 1989/07/18	TITLE PLUG HOUSING B.M.I. 2-24 CIRCUITS MINI-FIT SERIES MOLEX INCORPORATED		
					CHECKED BY RJF		DATE 1989/07/18			
					APPROVED BY FSMITH		DATE 2011/09/02			
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 4		SD-42475-***1		2 OF 4	
			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

13		12		11		10		9		8		7		6		5		4		3		2		1	
PART NUMBER		ENG. NUMBER		CKT. SIZE		MATERIAL (SEE NOTE 1.)				PART NUMBER		CKT. SIZE		MATERIAL (SEE NOTE 1.)											
NOT TOOLED		42475-0211		2		1				NOT TOOLED		2		3											
15-06-0045		42475-0411		4		↑				42475-0431		4		↑											
15-06-0065		42475-0611		6		↓				42475-0631		6		↓											
15-06-0085		42475-0811		8		↓				42475-0831		8		↓											
15-06-0105		42475-1011		10		↓				42475-1031		10		↓											
NOT TOOLED		42475-1211		12		↓				NOT TOOLED		12		↓											
15-06-0145		42475-1411		14		↓				42475-1431		14		↓											
NOT TOOLED		42475-1611		16		↓				NOT TOOLED		16		↓											
15-06-0185		42475-1811		18		↓				42475-1831		18		↓											
15-06-0205		42475-2011		20		↓				42475-2031		20		↓											
NOT TOOLED		42475-2211		22		↓				NOT TOOLED		22		↓											
15-06-0245		42475-2411		24		1				42475-2431		24		3											
NOT TOOLED		42475-0221		2		2				NOT TOOLED		2		4											
15-06-0046		42475-0421		4		↑				42475-0441		4		↑											
15-06-0066		42475-0621		6		↓				42475-0641		6		↓											
50-36-2323		42475-0821		8		↓				42475-0841		8		↓											
15-06-0106		42475-1021		10		↓				42475-1041		10		↓											
NOT TOOLED		42475-1221		12		↓				NOT TOOLED		12		↓											
15-06-0146		42475-1421		14		↓				42475-1441		14		↓											
NOT TOOLED		42475-1621		16		↓				NOT TOOLED		16		↓											
15-06-0186		42475-1821		18		↓				42475-1841		18		↓											
15-06-0206		42475-2021		20		↓				42475-2041		20		↓											
NOT TOOLED		42475-2221		22		↓				NOT TOOLED		22		↓											
15-06-0246		42475-2421		24		2				42475-2441		24		4											
O = OBSOLETE																									
O = OBSOLETE																									
LEGEND:																									
42475 - ** * 1																									
BASE NUMBER																									
CIRCUIT SIZE																									
MATERIAL (SEE NOTE 1.)																									
SEE SHEET 1																									
EC NO: UCP2015-4971																									
DRWN:SLAFER																									
CHKD:JBELL																									
APPR:FSMITH																									
REV																									
QUALITY SYMBOLS																									
GENERAL TOLERANCES (UNLESS SPECIFIED)																									
mm INCH																									
4 PLACES ± --- ± ---																									
3 PLACES ± --- ± .010																									
2 PLACES ± 0.25 ± .015																									
1 PLACE ± 0.38 ± ---																									
ANGULAR ± 1/2°																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																									
DIMENSION STYLE IN/MM																									
DRAWN BY DATE																									
GEP 1989/07/18																									
CHECKED BY DATE																									
RJF 1989/07/18																									
APPROVED BY DATE																									
FSMITH 2011/09/02																									
MATERIAL NO.																									
DOCUMENT NO.																									
TITLE																									
PLUG HOUSING B.M.I.																									
2-24 CIRCUITS																									
MINI-FIT SERIES																									
MOLEX INCORPORATED																									
SHEET NO.																									
4 OF 4																									
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									