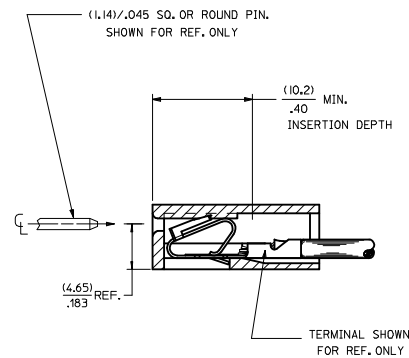




HOUSING OPTIONS

CODE	HOOKS	SIDE HOOKS	RAMP
BLANK	NONE	NONE	NONE
A	NONE	YES	NONE
R	NONE	NONE	FRICTION
B	NONE	NONE	TYPE B
C	NONE	NONE	TYPE C

— MOLDED VOID CODE
Z=NO VOIDS
A=CKT. 1 VOID,
B=CKT. 2 VOID, ETC.
51=1ST MULTIPLE VOID,
52=2ND MULTIPLE VOID, ETC.

6442- * N - * - * - *

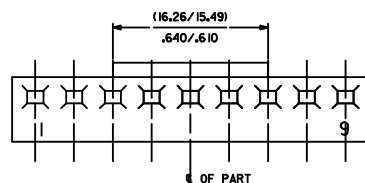
4	J
3	J
2	J2
1	J3

ADD 4.65 REF. EC NO: UC27074-0496 DSWAKM (KPER 2013/08/01) CHKD: JELL 2013/08/05 APPROV: TH 2013/08/06 J3 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD-ANGLE PROJECTION	SHRLEV
		mm	INCH	DRAWN BY	DATE	TITLE			
	▽=0	4 PLACES ±	±	POLGAR	1986/12/03	KK (3.96)/156 TRIFURCON CRIMP TERMINAL HOUSING 6442 SERIES			
		3 PLACES ±	±.010	CHECKED BY	DATE				
		2 PLACES ±	±.014	PA TEL	1986/12/03				
	▽=0	1 PLACE ±	±.036	APPROVED BY	DATE				
		0 PLACE ±	±	LENZ	1986/12/03				
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE		SEE CHART		SD-6442		1 OF 4	
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

CONTINUOUS RAMP ON HOUSINGS UP TO 8 CIRCUITS, AND ON 9 THRU 24 CIRCUITS. RAMPS ARE 4 CIRCUITS LONG, LOCATED AT BOTH ENDS.

(2.87) TYP
.113

9



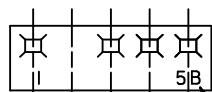
Technical drawing of a 5-hole punch card. The drawing shows the front and side views of the card. The front view is a rectangle with five vertical slots. The side view shows the thickness of the card. Dimensions are given in inches and millimeters. The card is labeled "5" in the center. The word "RECOMMENDED" is written at the bottom right. The word "MOLEX" is written vertically on the left side of the card. The word "6442" is written vertically on the right side of the card. The word "C" is written above the card. The word "REF." is written at the bottom right. The word "TYP." is written at the bottom left. The word "45°" is written at the bottom left. The word "1/4" is written at the bottom left. The word "1/8" is written at the bottom left. The word "1/16" is written at the bottom left. The word "1/32" is written at the bottom left. The word "1/64" is written at the bottom left. The word "1/128" is written at the bottom left. The word "1/256" is written at the bottom left. The word "1/512" is written at the bottom left. The word "1/1024" is written at the bottom left. The word "1/2048" is written at the bottom left. The word "1/4096" is written at the bottom left. The word "1/8192" is written at the bottom left. The word "1/16384" is written at the bottom left. The word "1/32768" is written at the bottom left. The word "1/65536" is written at the bottom left. The word "1/131072" is written at the bottom left. The word "1/262144" is written at the bottom left. The word "1/524288" is written at the bottom left. The word "1/1048576" is written at the bottom left. The word "1/2097152" is written at the bottom left. The word "1/4194304" is written at the bottom left. The word "1/8388608" is written at the bottom left. The word "1/16777216" is written at the bottom left. The word "1/33554432" is written at the bottom left. The word "1/67108864" is written at the bottom left. The word "1/134217728" is written at the bottom left. 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(3.18/3.25)
 .125/.128 TYP.
 "D"
 "E"
 (6.99/6.86)
 .275/.270
 (4.70/4.57)
 .185/.180 TYP.
 "F"
 "G"

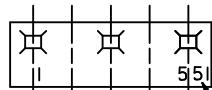
20° TYP.

(L5)
.020

SECT. "E-E"



SINGLE CKT. VOID CODE



MULTIPLE CKT. VOID CODE —

SEE LEGEND ON SHT. 1

ADD RAMP DIMENSION EC NO: UC27013-1391 DRAWN BY: PAPER CHECKED BY: ANDERSON APPR: SMITH 2012/10/08 2012/11/08 2012/11/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE	
				MM/IN		---	INCH	PROJECTION	
	▽=0	4 PLACES ±	mm	INCH	DRAWN BY	DATE	TITLE		
	▽=0	3 PLACES ±			POLGAR	1986/12/05	KK (3.96)/156 TRIFURCON		
	▽=0	2 PLACES ±	0.25		CHECKED BY	DATE	CRIMP TERMINAL HOUSING		
	▽=0	1 PLACE ±	0.36		PATEL	1986/12/05	6442 SERIES		
		0 PLACE ±			APPROVED BY	DATE	molex		
					LENZ	1986/12/05	DOCUMENT NO.		
			ANGULAR ±1/2°		MATERIAL NO.		SD-6442		
			DRAFT WHERE APPLICABLE		SEE CHART		SHEET NO.		
			MUST REMAIN WITHIN DIMENSIONS		SIZE D		2 OF 4		
					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

lb_frame_D_P_ME_T
Rev. E 2006/04/15