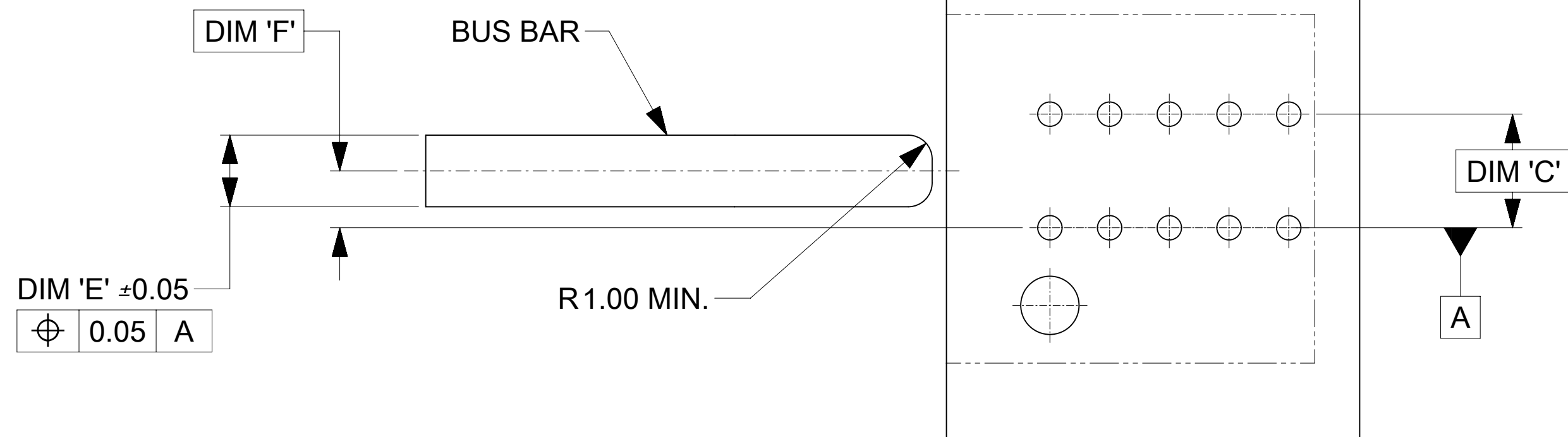
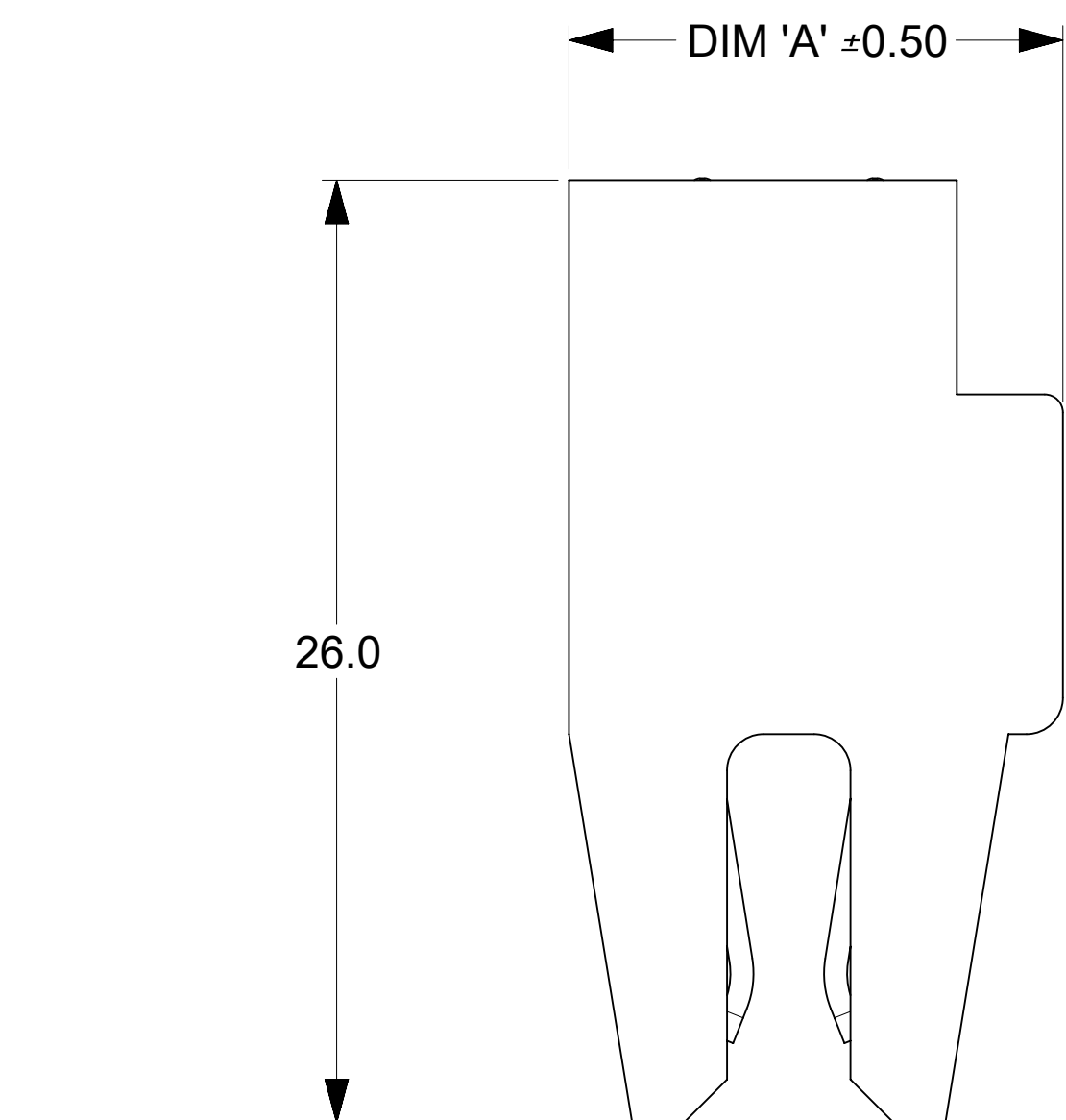
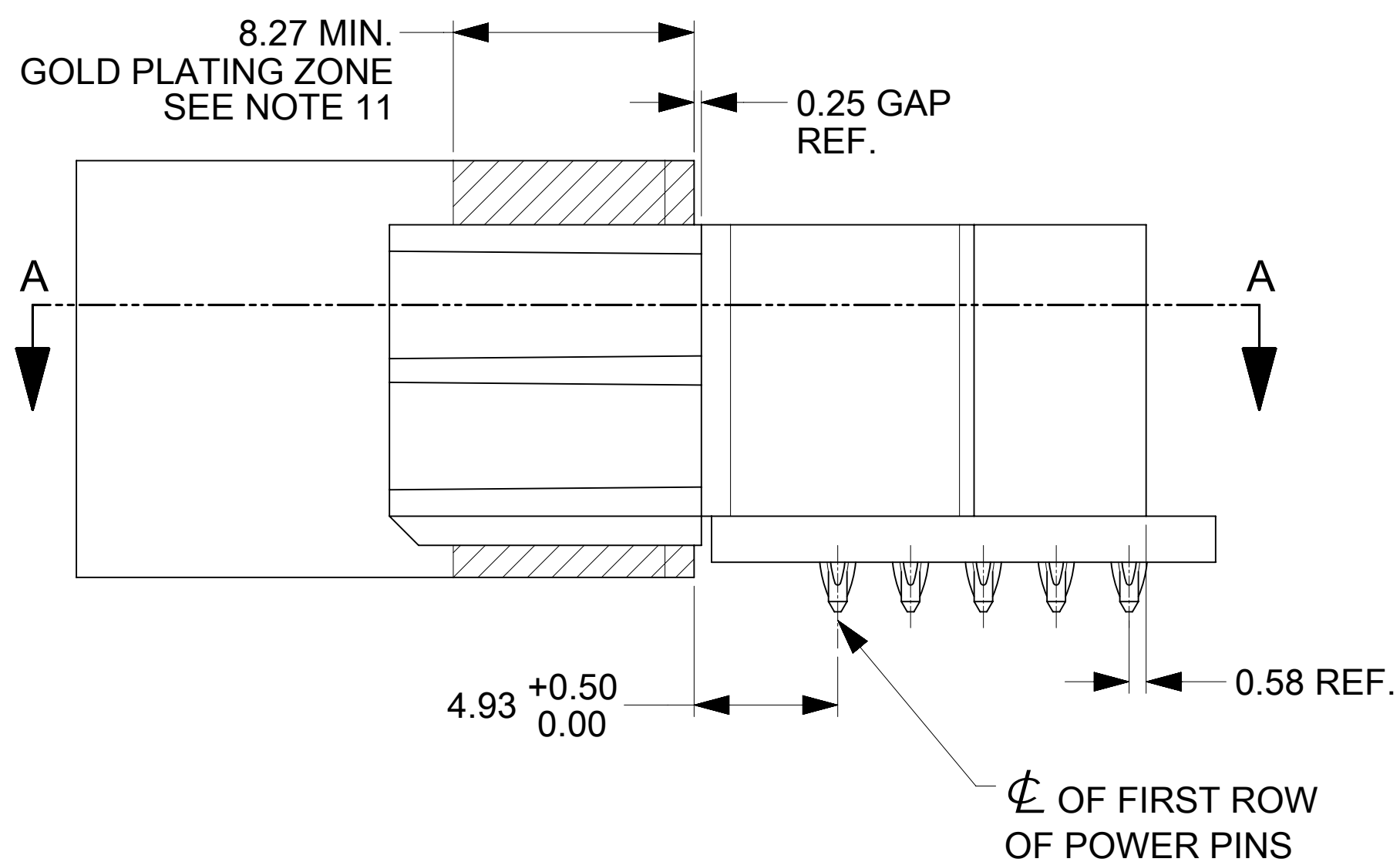
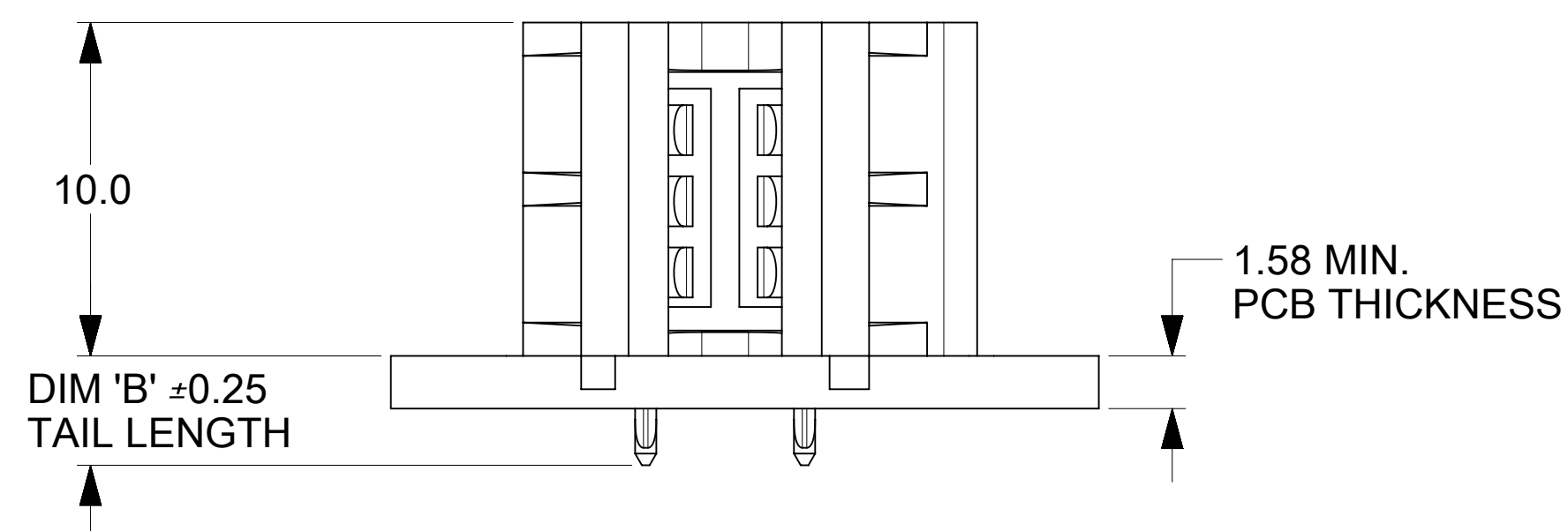
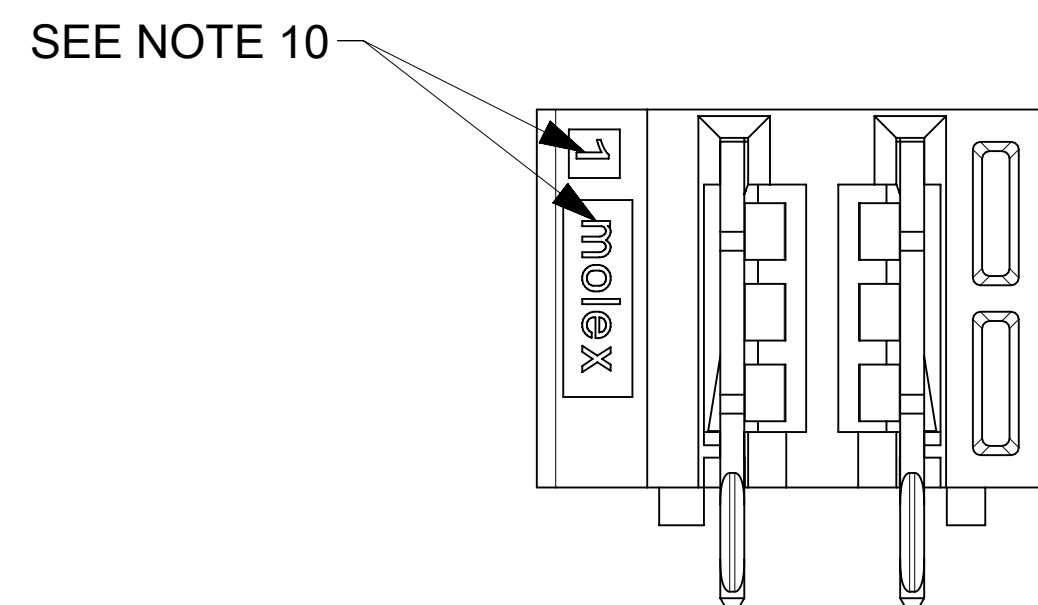




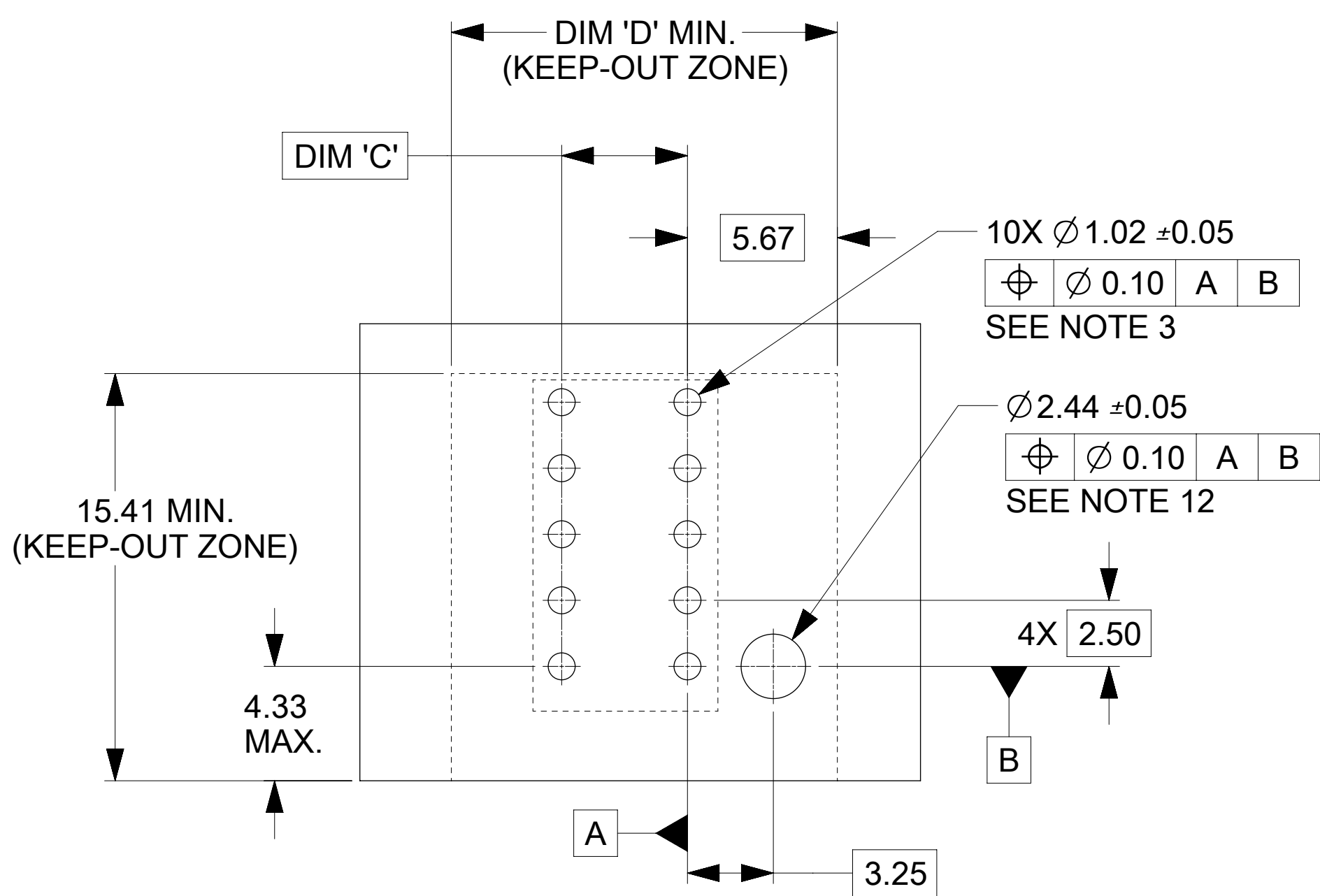
SECTION A-A



MATED PROFILE



PART NUMBER	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E' BUS BAR THICKNESS	DIM 'F'	TAIL TYP.
173708-0011	13.61	3.28	4.76	14.61	3.00	2.38	PRESS-FIT
173708-0012	13.79	3.28	4.94	14.79	3.18	2.47	
173708-0013	16.71	3.28	7.86	17.71	6.10	2.38	
173708-0014	13.61	2.84	4.76	14.61	3.00	2.38	SOLDERTAIL (.062" PCB)
173708-0015	13.79	2.84	4.94	14.79	3.18	2.47	
173708-0016	16.71	2.84	7.86	17.71	6.10	2.38	
173708-0017	13.61	3.63	4.76	14.61	3.00	2.38	SOLDERTAIL (.093" PCB)
173708-0018	13.79	3.63	4.94	14.79	3.18	2.47	
173708-0019	16.71	3.63	7.86	17.71	6.10	2.38	



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE
(SHOWN FROM TOP)

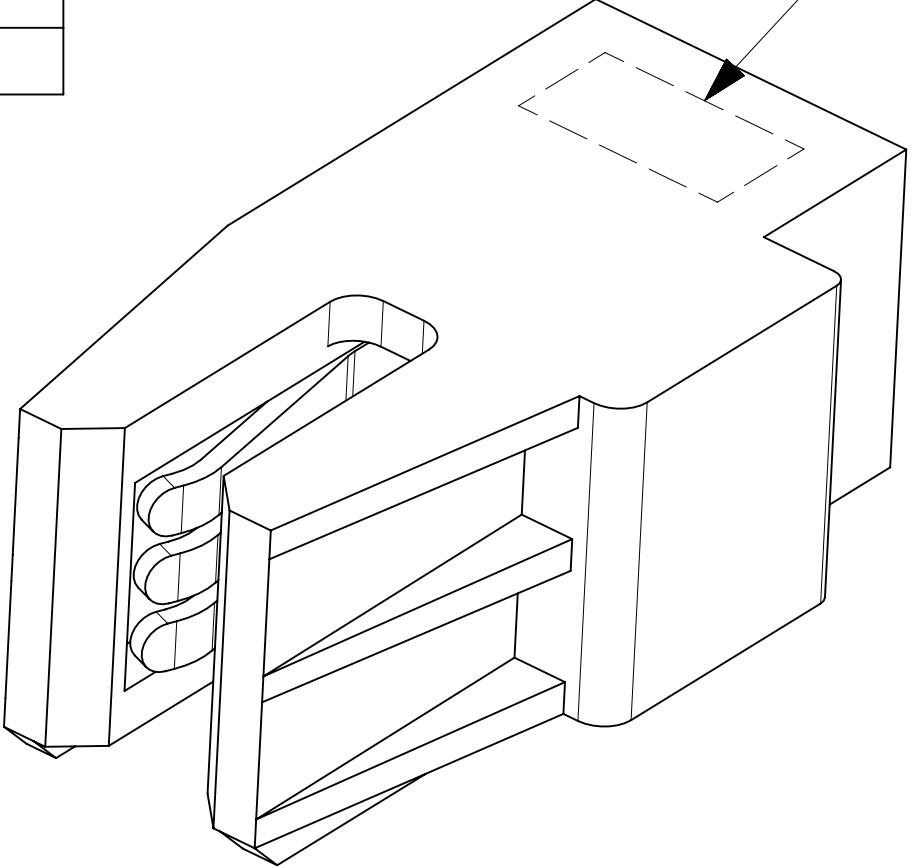
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		5:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				R/A BUSBAR CONNECTOR 1-CKT RECEPTACLE							
ANGULAR TOL ± 0.5 °											
4 PLACES		±		EC NO: 643868			PRODUCT CUSTOMER DRAWING				
3 PLACES		±		DRWN: GSHARMA 2020/08/12							
2 PLACES		± 0.13		CHK'D: GSHARMA 2020/08/31							
1 PLACE		± 0.25		APPR: STTAN 2020/10/09			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		±		INITIAL REVISION:			1737080011		PSD	000	A1
DRWN: GSHARMA 2020/05/07				APPR: HTHYAGARAJ 2020/07/13							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				D-SIZE		173708		SEE TABLE		GENERAL MARKET	
										SHEET NUMBER	
										1 OF 2	

MATES TO 3.00mm BUS BAR

173708-0011

173708-0014

173708-0017



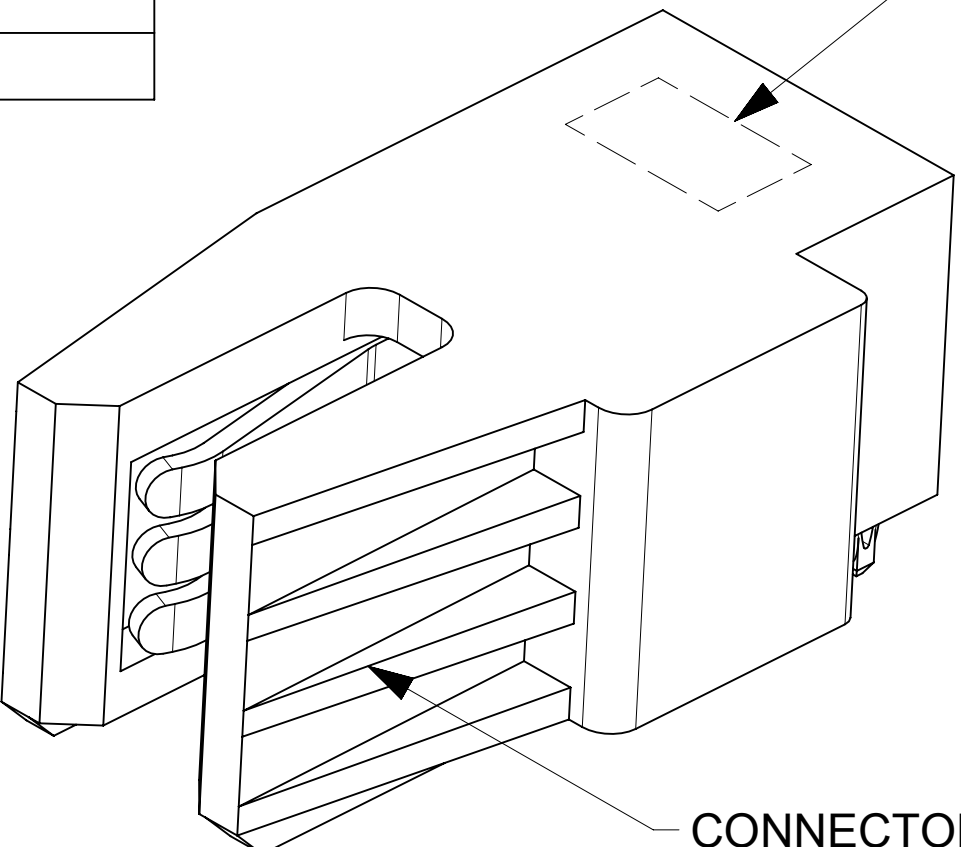
SEE NOTE 13

MATES TO 3.18mm BUS BAR

173708-0012

173708-0015

173708-0018



SEE NOTE 13

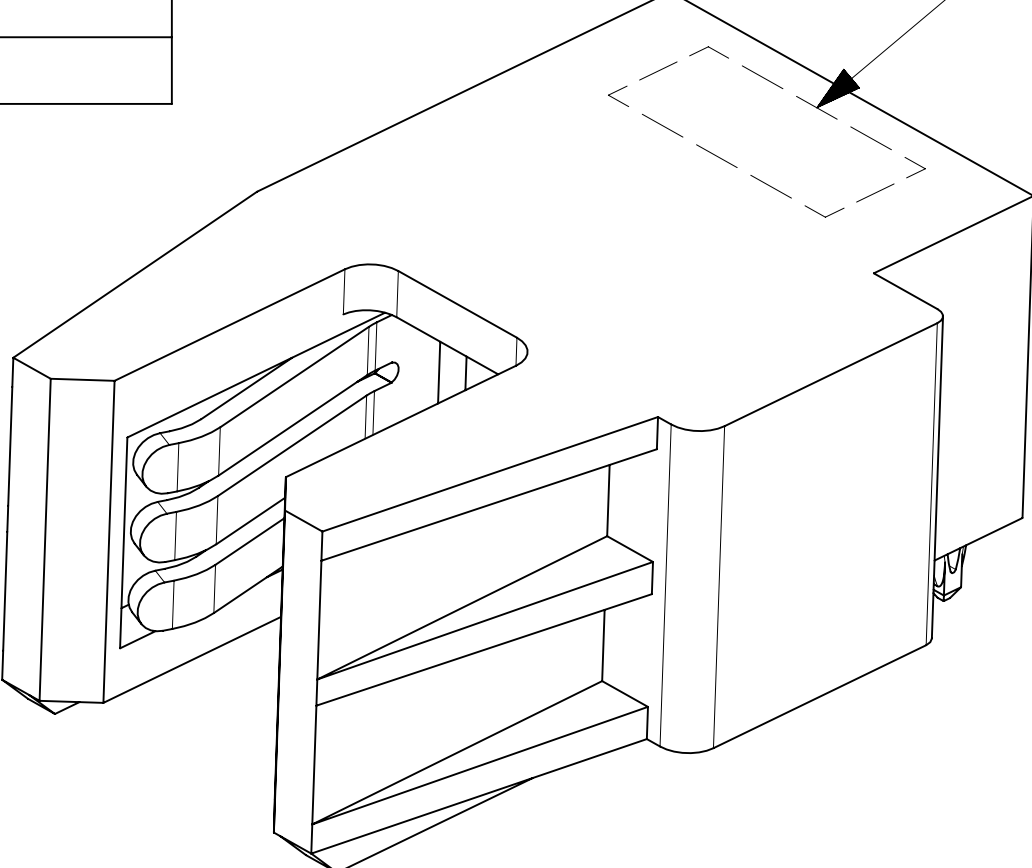
CONNECTORS FOR 3.18mm BUS BARS
HAVE EXTRA RIB FOR IDENTIFICATION

MATES TO 6.10mm BUS BAR

173708-0013

173708-0016

173708-0019



SEE NOTE 13

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC:		molex R/A BUSBAR CONNECTOR 1-CKT RECEPTACLE PRODUCT CUSTOMER DRAWING				
mm	5:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)								
ANGULAR TOL	± 0.5 °							
4 PLACES	±	EC NO: 643868		DOCUMENT NUMBER 1737080011 DOC TYPE PSD DOC PART 000 REVISION A1				
3 PLACES	±	DRWN: GSHARMA 2020/08/12						
2 PLACES	± 0.13	CHK'D: GSHARMA 2020/08/31						
1 PLACE	± 0.25	APPR: STTAN 2020/10/09						
0 PLACES	±	INITIAL REVISION: DRWN: GSHARMA 2020/05/07 APPR: HTHYAGARAJ 2020/07/13						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
			D-SIZE	173708	SEE TABLE		GENERAL MARKET	2 OF 2

DOCUMENT STATUS

P1

RELEASE DATE

2020/10/09 09:29:23

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