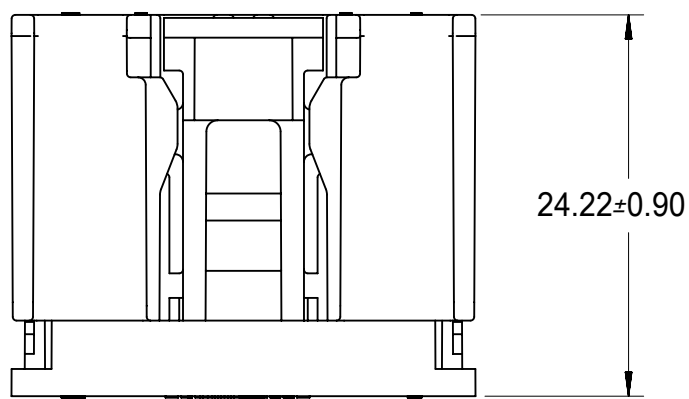
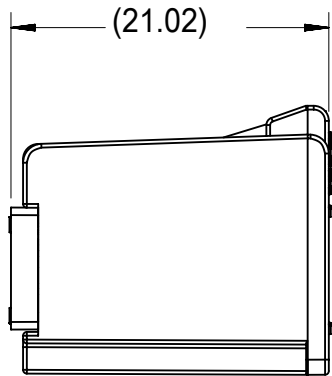


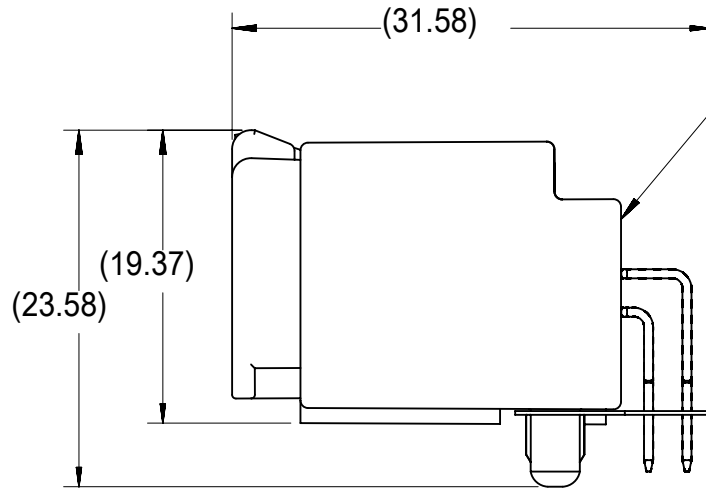


24.22±0.90



(21.02)

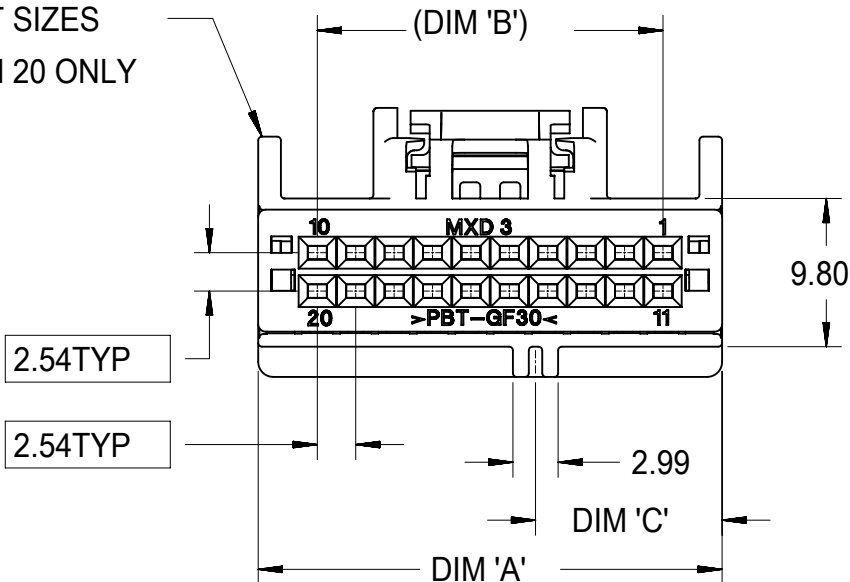
TPA SHOWN IN FULLY SEATED POSITION



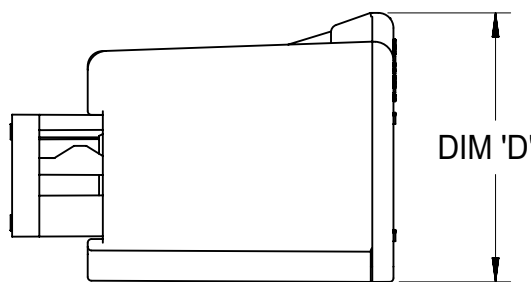
MATED VIEW

RIGHT ANGLE HEADER
ASSEMBLY. SEE SALES
DRAWING SD-30700-520.

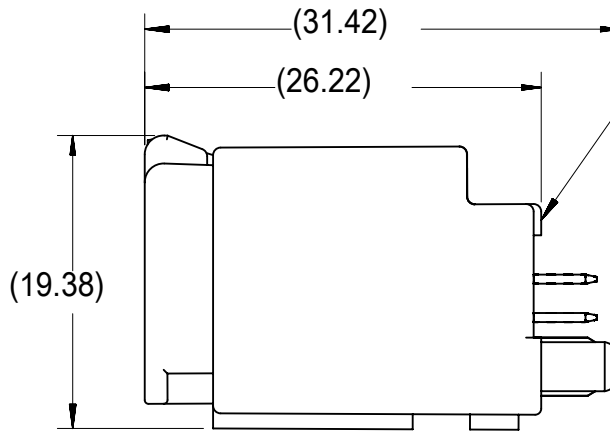
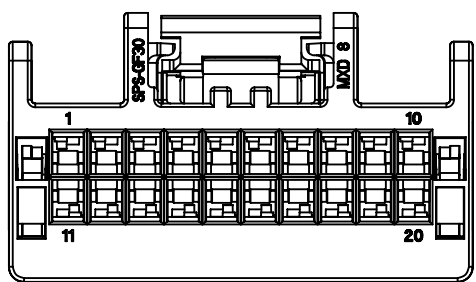
SCOOP PROOF RIBS
FOR CIRCUIT SIZES
14 THROUGH 20 ONLY



20 CIRCUIT HARNESS
ASSEMBLY SHOWN

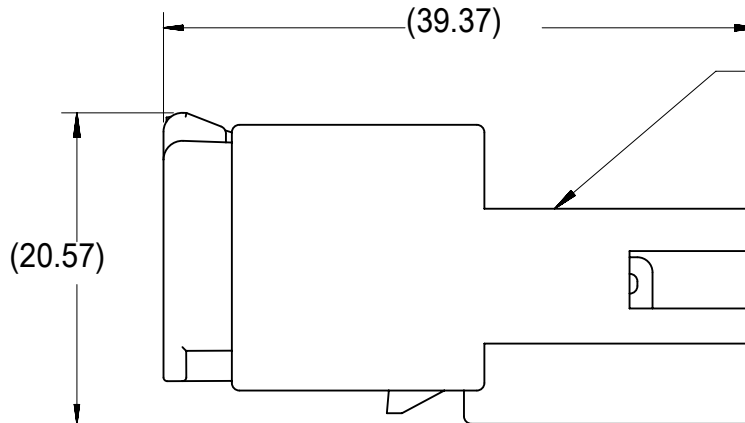


WITH TPA IN PRE-LOAD
(AS SHIPPED)



MATED VIEW

VERTICAL HEADER
ASSEMBLY. SEE SALES
DRAWING SD-30700-420.



MATED VIEW

MALE INLINE HARNESS
ASSEMBLY. SEE SALES
DRAWING SD-30968-120.

NOTES:

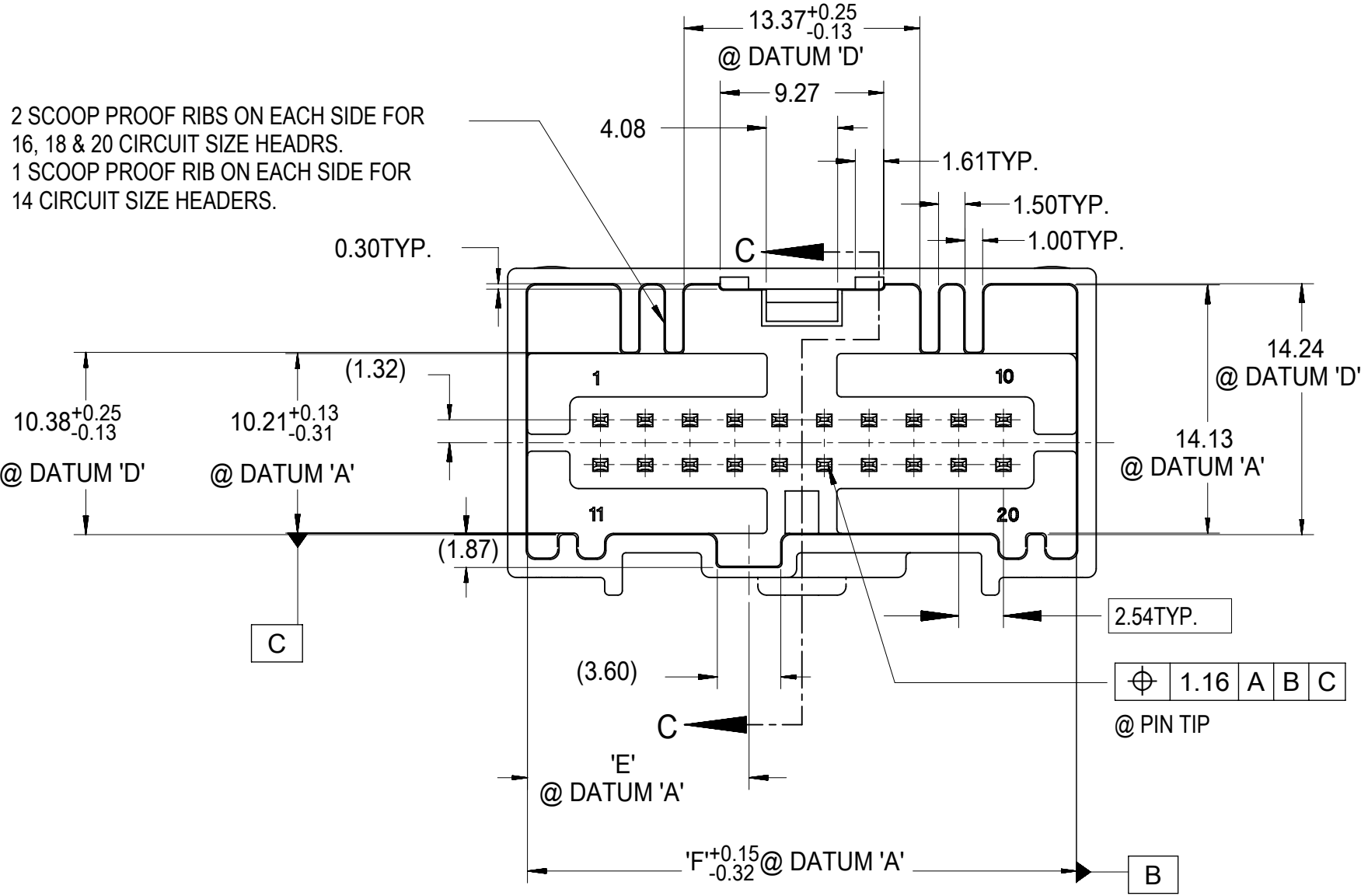
1. MATERIAL: HOUSING: SPS, GLASS FILLED, COLOR: SEE CHART.
TPA: PBT, GLASS FILLED, COLOR: RED.
2. PRODUCT SPECIFICATION: PS-30700-0001
3. PACKAGING SPECIFICATION: PK-30907-417
4. MATES WITH: SERIES 30700 & 30968, SEE SALES DRAWINGS
SD-30700-520, SD-30700-420 & SD-30968-120.

SYMBOLS		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:
mm		2:1	
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 601850 DRWN: SHANDITHAVAL 2018/07/23 CHK'D: RBAUMAN 2018/07/24 APPR: RBAUMAN 2018/07/24
	= 0		
	= 0	ANGULAR TOL ± 0.5°	INITIAL REVISION: DRWN: RCARLSON 2001/03/23 APPR: LGEIB 2001/04/04
	= 0	4 PLACES ±	
	= 0	3 PLACES ±	THIRD ANGLE PROJECTION
	= 0	2 PLACES ± 0.13	
	= 0	1 PLACE ± 0.25	DRAWING
	= 0	0 PLACES ±	
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SERIES
	= 0		A2-SIZE 30700

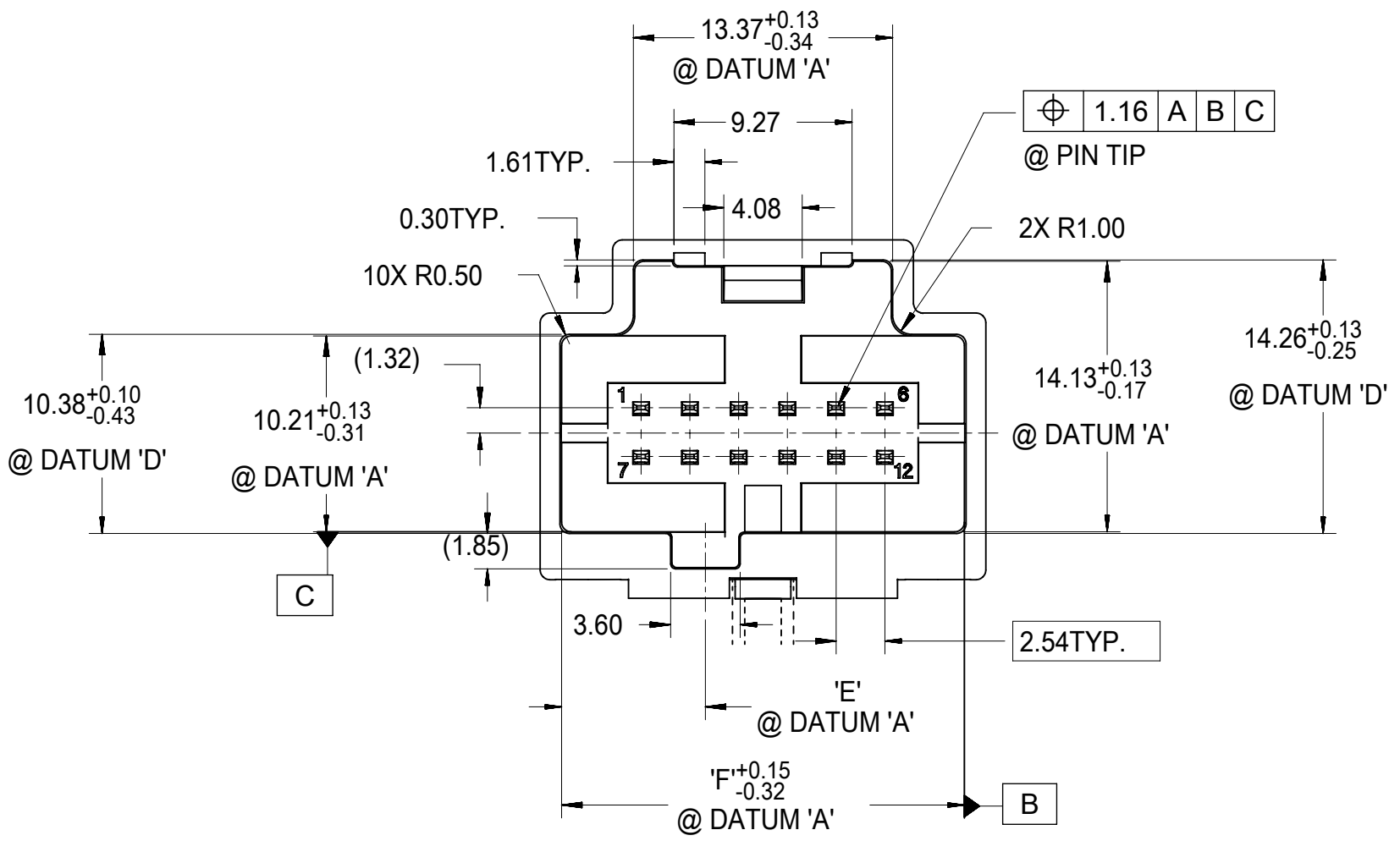
molex			
6-20 CIRCUIT HARNESS ASSEMBLY			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER		DOC TYPE	DOC PART
SD-30700-120		PSD	001
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
		GENERAL MARKET	1 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2018/07/24	20:32:40
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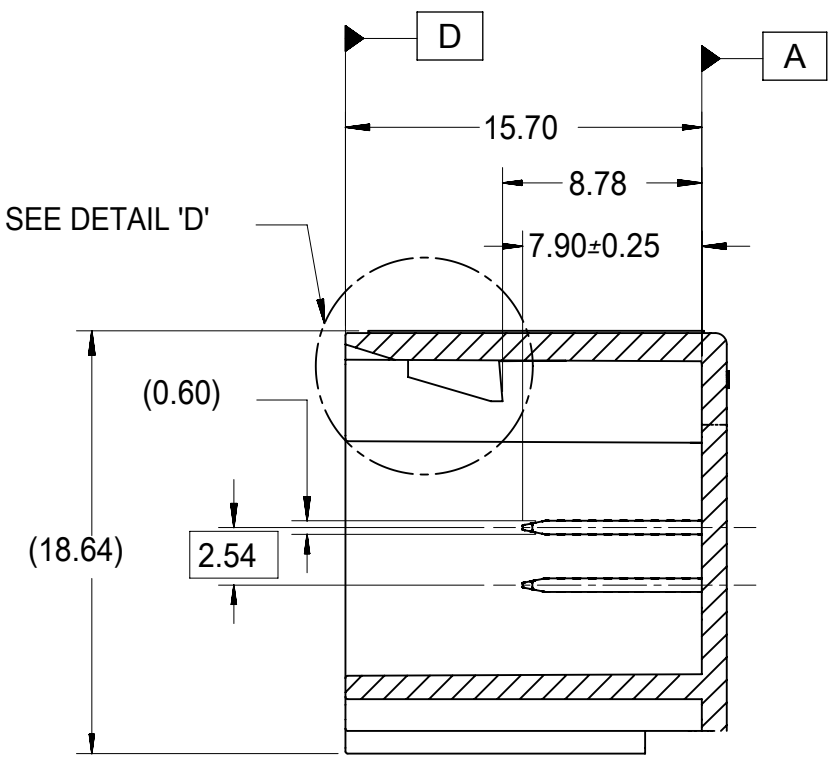
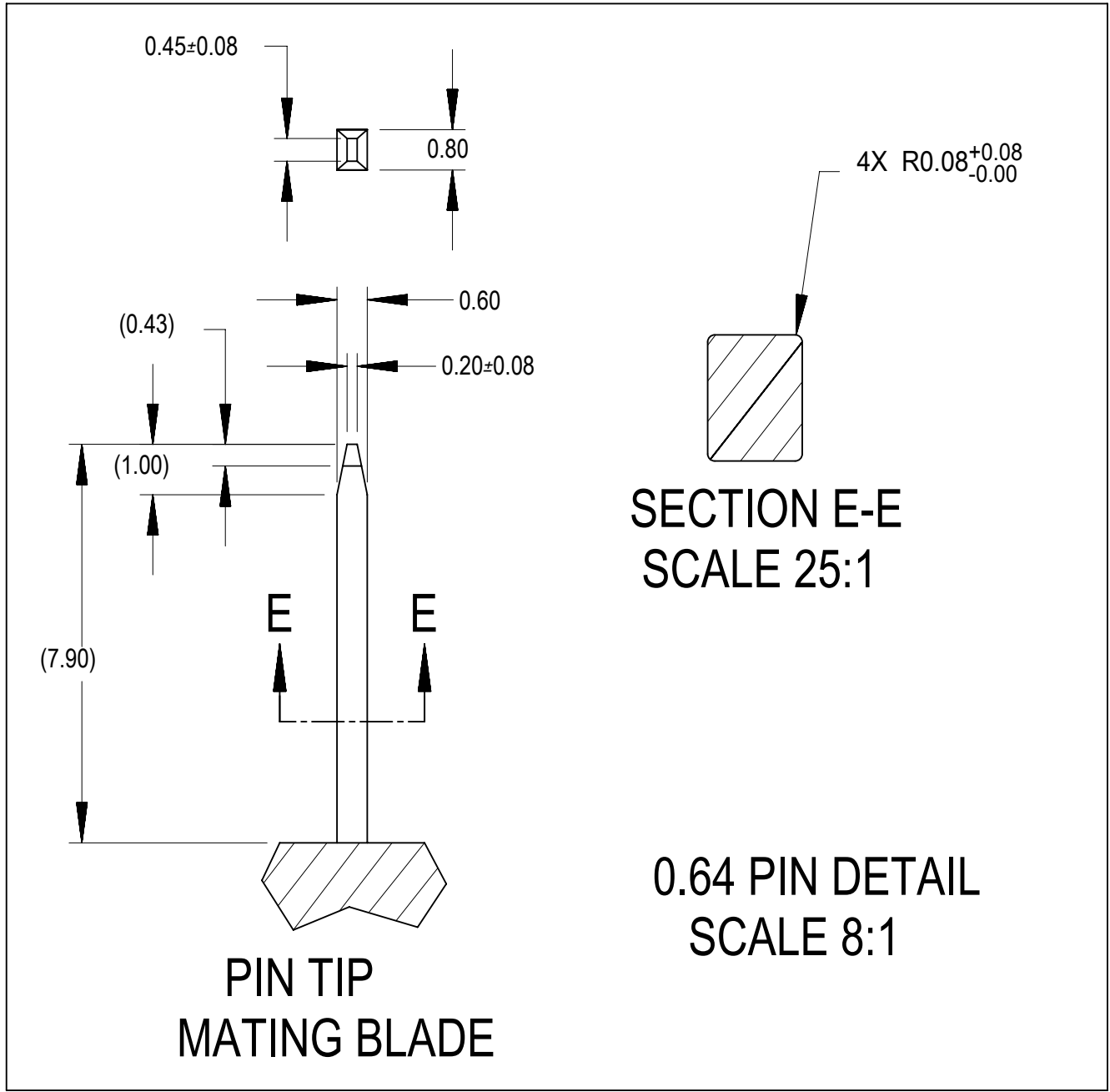
MATING INTERFACE DIMENSIONS (REFERENCE ONLY)



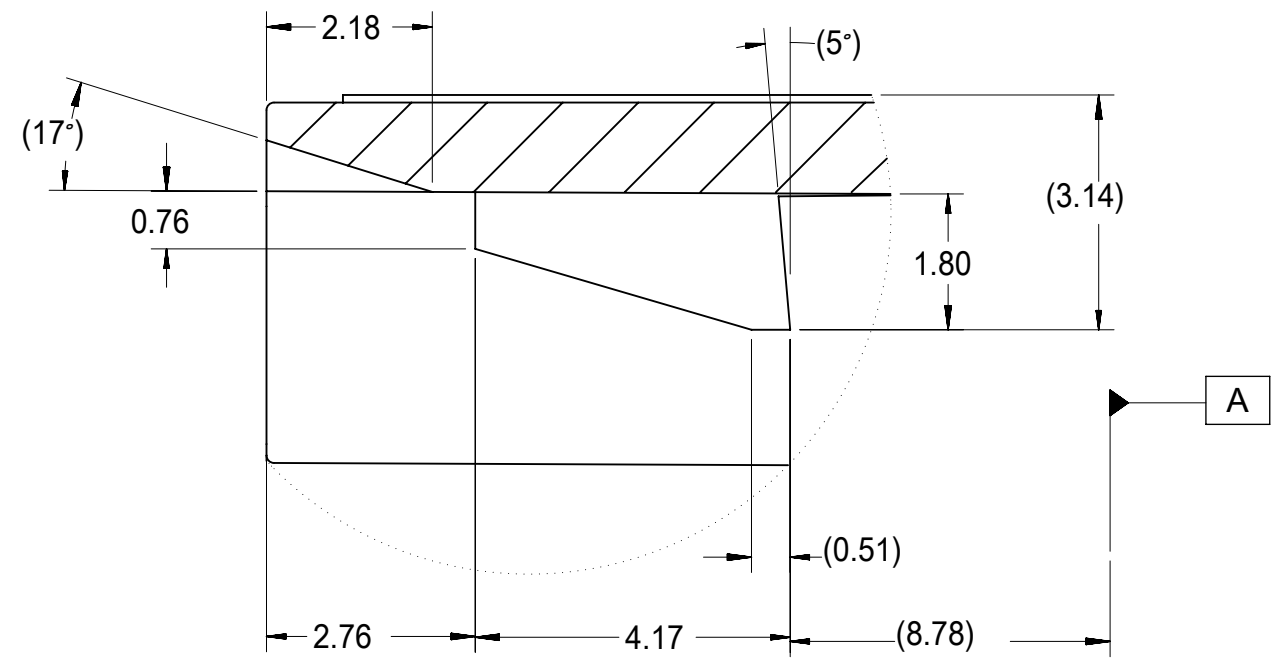
ABOVE VIEW APPLY TO 14, 16,18 & 20 CIRCUIT ONLY



ABOVE VIEW APPLY TO 6, 8, 10 & 12 CIRCUIT ONLY



SECTION C-C



DETAIL 'D'
SCALE 10:1

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	= 0	DIMENSION UNITS	SCALE
	= 0	mm	2:1
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	= 0	ANGULAR TOL ± 0.5°	
	= 0	4 PLACES ±	
	= 0	3 PLACES ±	
	= 0	2 PLACES ± 0.13	
	= 0	1 PLACE ± 0.25	
	= 0	0 PLACES ±	
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	= 0	THIRD ANGLE PROJECTION	
		DRAWING	SERIES
		A2-SIZE	30700
		CURRENT REV DESC:	
		EC NO: 601850	
		DRWN: SHANDITHAVAL 2018/07/23	
		CHK'D: RBAUMAN 2018/07/24	
		APPR: RBAUMAN 2018/07/24	
		INITIAL REVISION:	
		DRWN: RCARLSON 2001/03/23	
		APPR: LGEIB 2001/04/04	
		DOCUMENT NUMBER	
		SD-30700-120	
		DOC TYPE	DOC PART
		PSD	001
		REVISION	J
		SHEET NUMBER	
		3 OF 3	

Mouser Electronics

Authorized Distributor

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Molex:

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