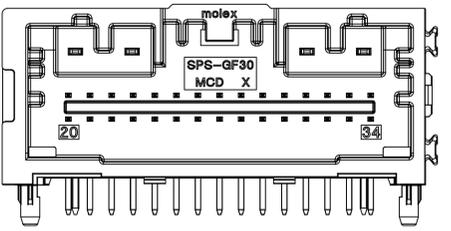
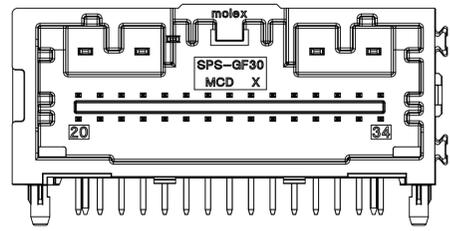




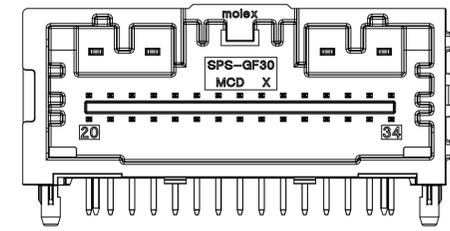
TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
2	34&38WAY POLARIZATION OPTION VIEW, HB/V0 VERSION DIFFERENCE



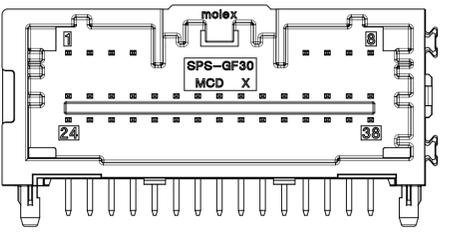
34WAY POLARIZATION OPTION 'A'



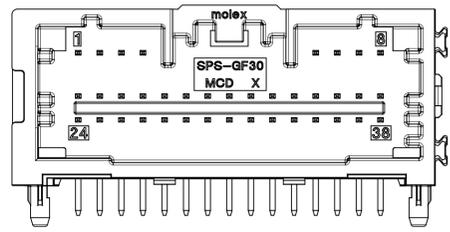
34WAY POLARIZATION OPTION 'B'



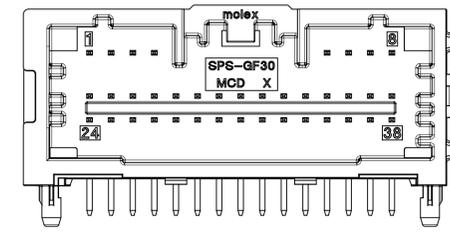
34WAY POLARIZATION OPTION 'C'



38WAY POLARIZATION OPTION UPDATED 'A'

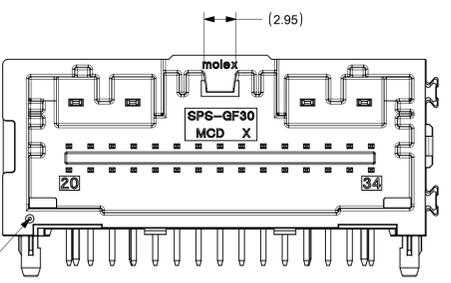


38WAY POLARIZATION OPTION UPDATED 'B'

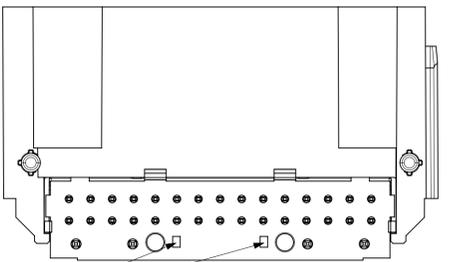
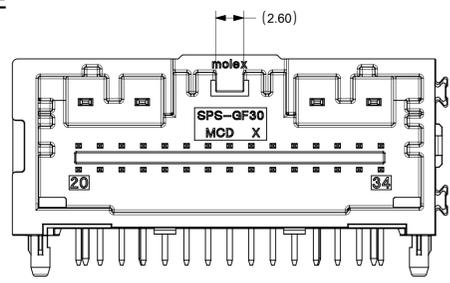


38WAY POLARIZATION OPTION UPDATED 'C'

Ⓐ HB / V0 VERSION DIFFERENCE

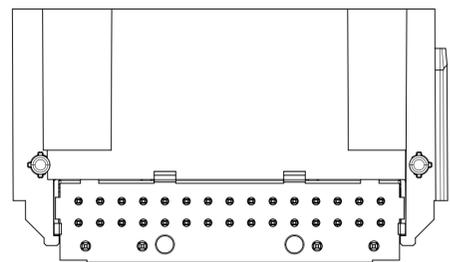


DEPRESSION FEATURE ADDED TO V0 PART TO DISTINGUISH FROM HB PART



HOLE FEATURE ADDED TO V0 PART TO DISTINGUISH FROM HB PART

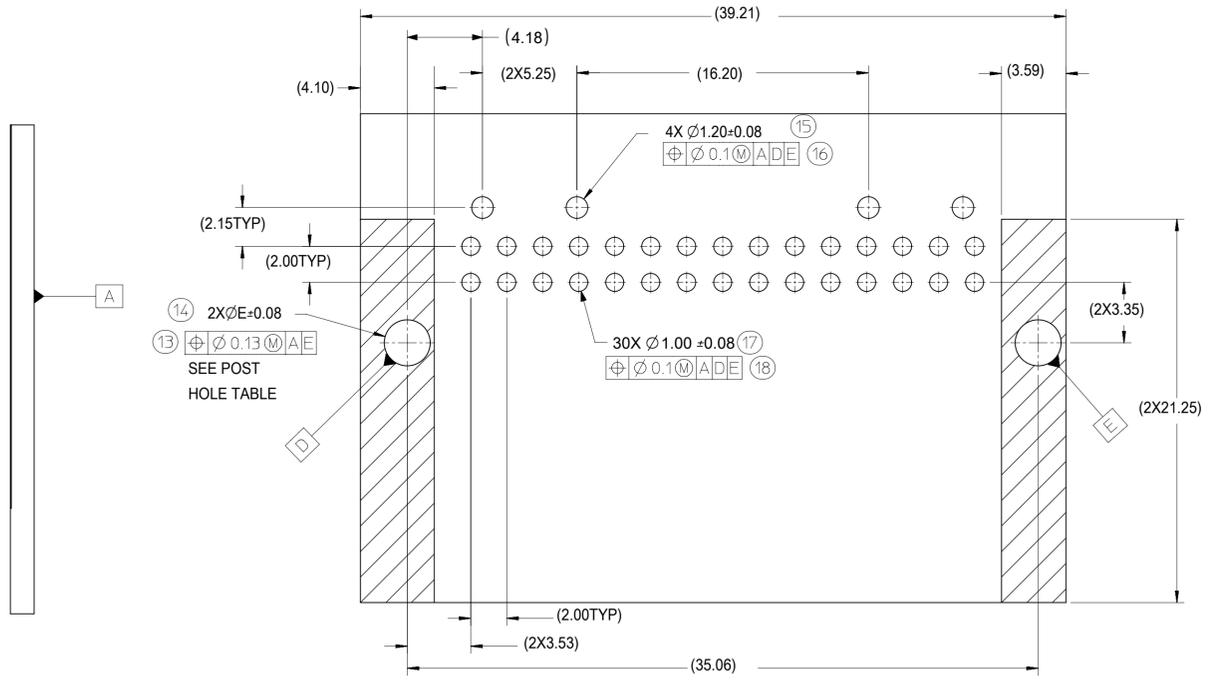
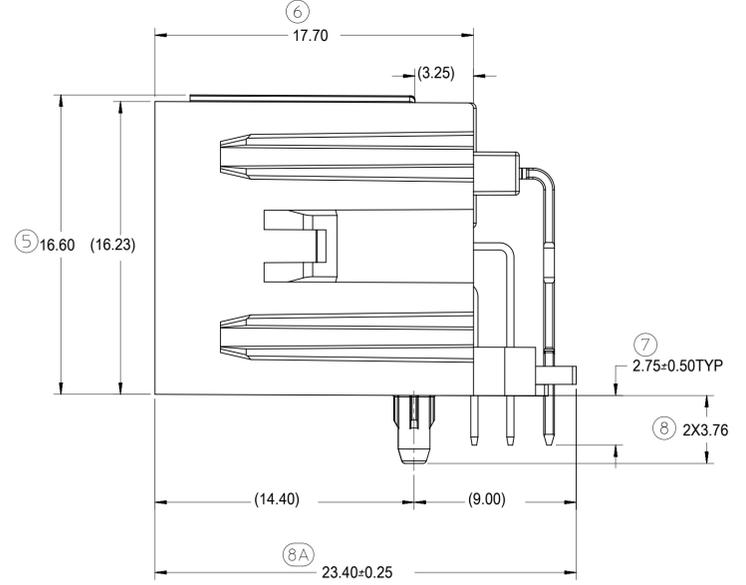
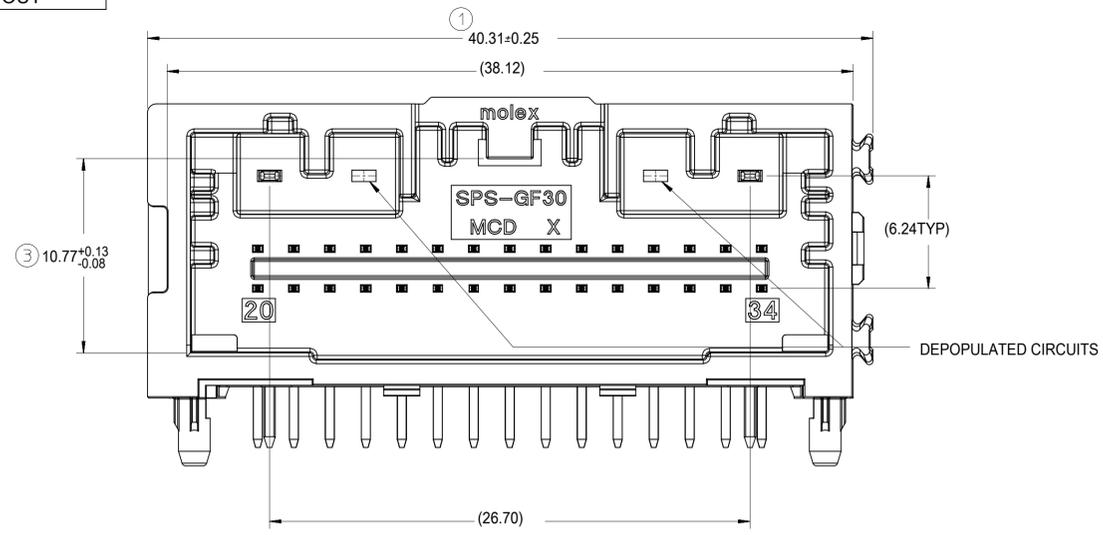
V0 P/Ns: 213355XXXX  
APPLIES TO ALL CKT SIZES, USE 34CKT AS SHOWN



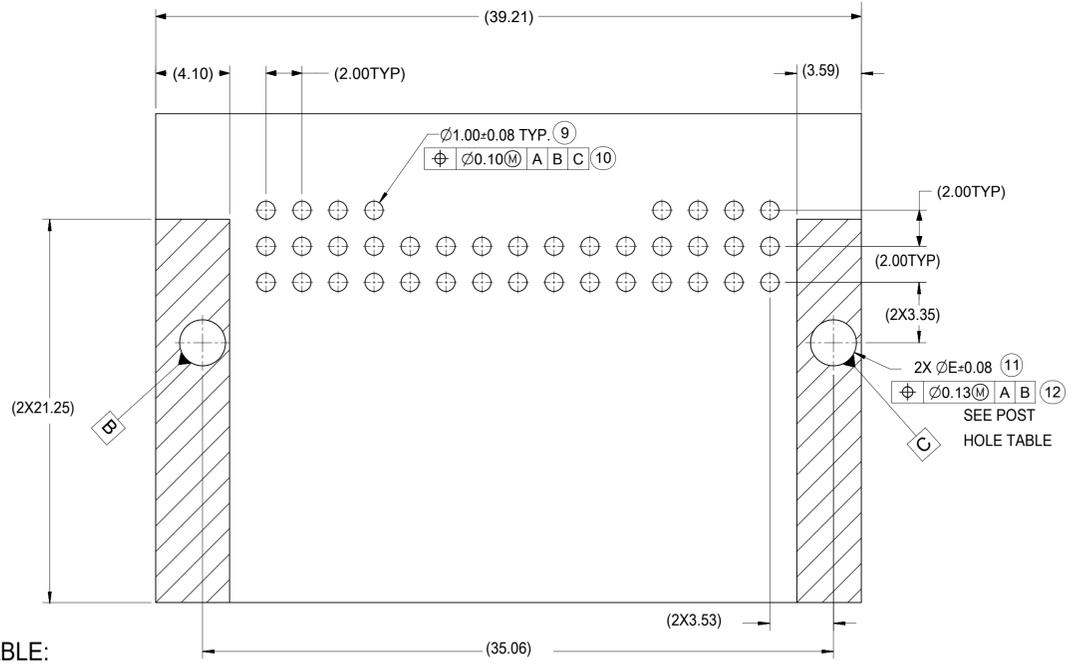
HB P/Ns: 34961XXXX  
APPLIES TO ALL CKT SIZES, USE 34CKT AS SHOWN

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:			
	DIMENSION UNITS	SCALE				
▽ = 0	mm	3:1	EC NO: 631855		PRODUCT CUSTOMER DRAWING	
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: SWU31 2020/02/10		DOCUMENT NUMBER	
▽ = 0	ANGULAR TOL ± 1.0°		CHK'D: CDZHANG 2020/02/26		DOC TYPE DOC PART REVISION	
▽ = 0	4 PLACES ±		APPR: CDZHANG 2020/02/26		SD-34961-130 PSD 001 A9	
▽ = 0	3 PLACES ±		INITIAL REVISION:		MATERIAL NUMBER	
▽ = 0	2 PLACES ±		DRWN: JFISCHER01 2015/12/10		CUSTOMER	
▽ = 0	1 PLACE ±		APPR: RBAUMAN 2015/12/14		SERIES	
▽ = 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D-SIZE 34961	
▽ = 0	THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER	
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D-SIZE 34961		GENERAL MARKET 2 OF 3	

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
3	DETAIL DIMENSION VIEW, REFERENCE PCB LAYOUT



REFERENCE 34WAY PCB LAYOUT



REFERENCE 38WAY PCB LAYOUT

POST HOLE TABLE:  
FOR DIM E:

PRESS FIT:	2.15
DROP IN:	2.55

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		<b>molex</b>
	DIMENSION UNITS	SCALE			
▽ = 0	mm	3:1			34&38 CKT MINI50 HEADER SD DRAWING
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				PRODUCT CUSTOMER DRAWING
▽ = 0	ANGULAR TOL	± 1.0°			DOCUMENT NUMBER
▽ = 0	4 PLACES	±	EC NO: 631855	2020/02/10	DOC TYPE
▽ = 0	3 PLACES	±	DRWN: SWU31	2020/02/26	DOC PART
▽ = 0	2 PLACES	±	CHK'D: CDZHANG	2020/02/26	REVISION
▽ = 0	1 PLACE	±	APPR: CDZHANG		
▽ = 0	0 PLACES	±	INITIAL REVISION:		
⊠ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: JFISCHER01	2015/12/10	SD-34961-130
▽ = 0	THIRD ANGLE PROJECTION		APPR: RBAUMAN	2015/12/14	PSD 001 A9
	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	34961		GENERAL MARKET	3 OF 3