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|---|-----------------------------|---|----------|--|
| BY
JH | CHK
JH | POSITRONIC DELIVERS THE DATA ON THE DRAWING TO BE RELIABLE. THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK. POSITRONIC ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART. | | 
Positronic |
| APP
EH | RELEASED DATE
25-02-2022 | 3
SCALE
NTS | | |
| TOLERANCES
± 0.03mm L001 INCHES:FOR MALE CONTACT MATING DIAMETERS
± 0.08mm L003 INCHES:FOR CONTACT TERMINATION DIAMETERS
± 0.13mm L005 INCHES:FOR ALL OTHER DIAMETERS
± 0.38mm L015 INCHES:FOR ALL OTHER DIMENSIONS
± 5° FOR ALL ANGLES
DIMENSION ARE IN MILLIMETERS (INCHES) | | PART NUMBER
SP10RSS1M2001/AA-2268 | | SERIES
SP |
| | | TITLE
MALE CONNECTOR | | |
| CREATED ON
24-02-2022 | | SHEET
SHEET 1 OF 3 | REV
D | |

6

5

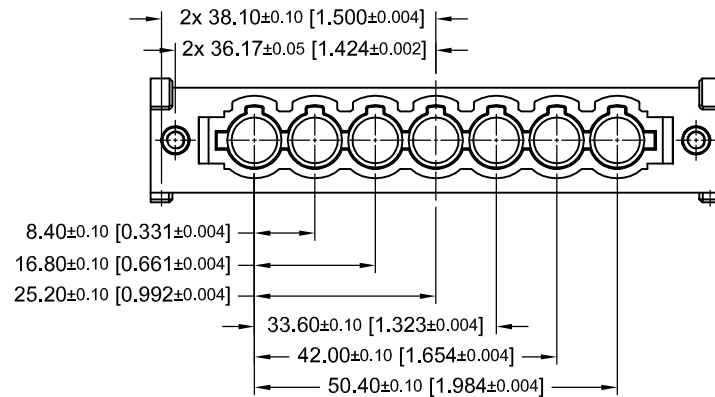
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3

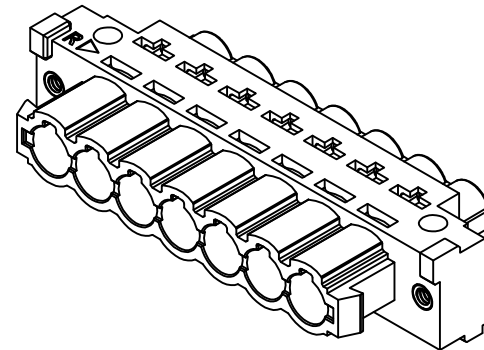
2

1

D



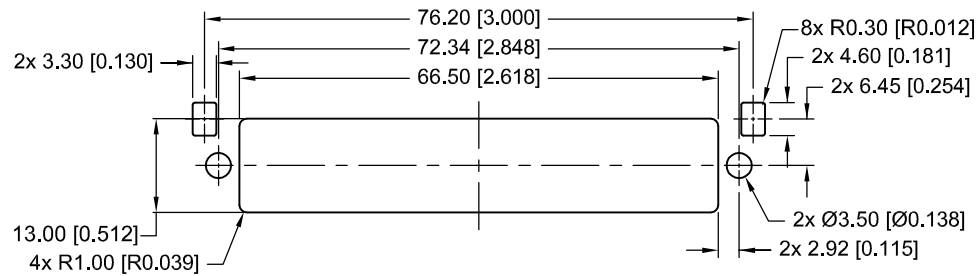
3D VIEW FOR RIGHT SIDE CONNECTOR



D

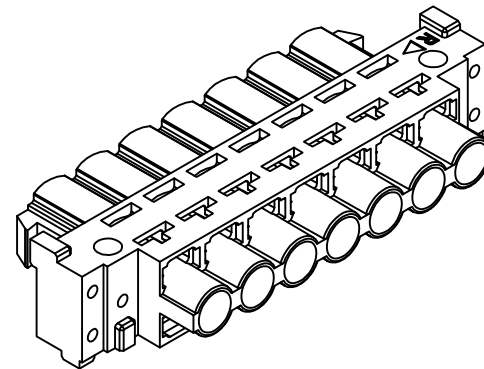
C

PANEL CUTOUT (FOR RIGHT SIDE CONNECTOR)
(GENERAL TOLERANCE: ±0.13 [±0.005])

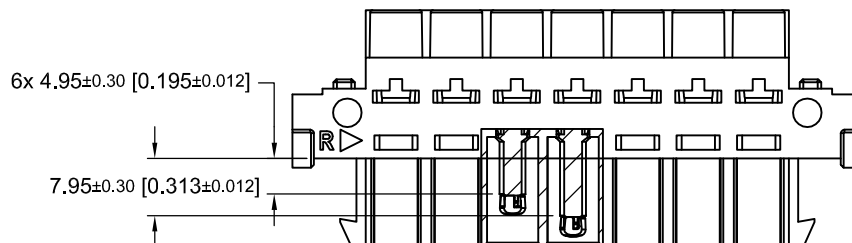


B

B



REFERENCE VIEW FOR AFTER CRIMP CONTACTS ARE INSTALLED



A

A

3RD ANGLE 	PART NUMBER SP10RSSSIM2001/AA-2268	SERIES SP	
	DESCRIPTION MALE CONNECTOR		
SCALE NTS	CREATED ON 24-02-2022	SHEET SHEET 2 OF 3	REV D

6

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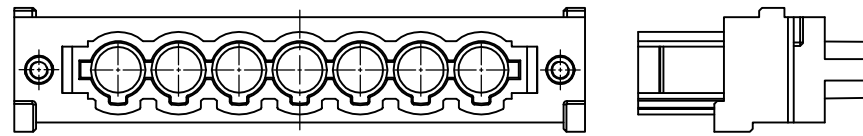
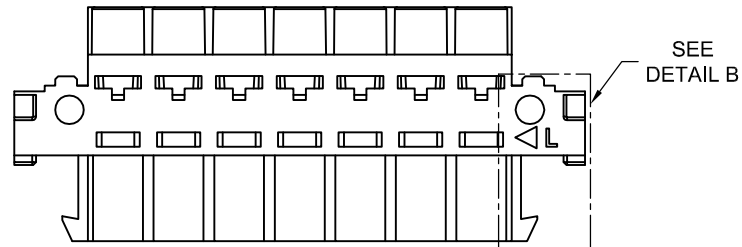
4

3

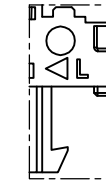
2

1

VIEW FOR LEFT SIDE CONNECTOR
(FOR DIMENSIONS, PLEASE REFER TO RIGHT SIDE CONNECTOR)

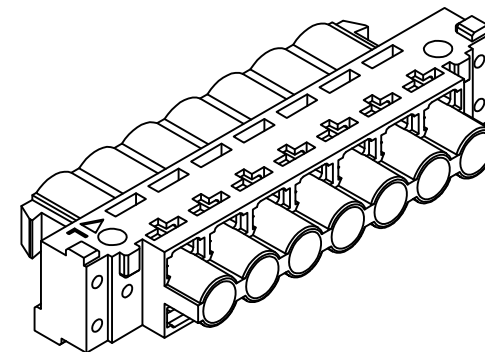
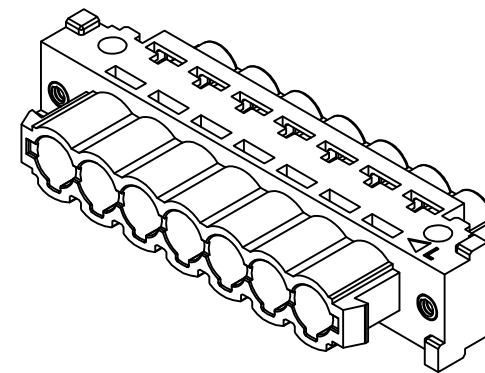


DETAIL B

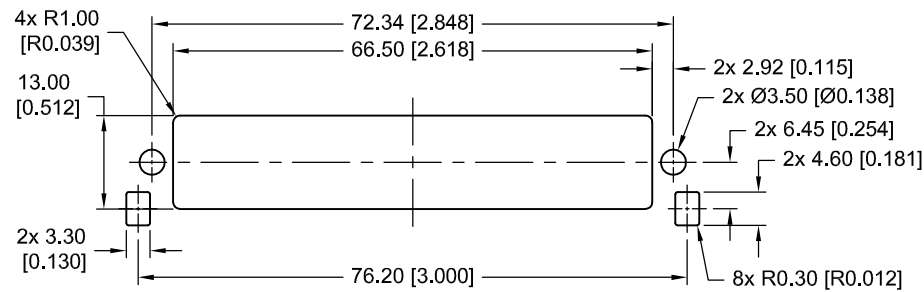


"L" INDICATE LEFT SIDE CONNECTOR.
"◁" INDICATE STARTING POINT OF
CONTACT POSITION 1.

3D VIEW FOR LEFT SIDE CONNECTOR



PANEL CUTOUT (FOR LEFT SIDE CONNECTOR)
(GENERAL TOLERANCE: ± 0.13 [± 0.005])



3RD ANGLE 	PART NUMBER SP10RSSS1M2001/AA-2268	SERIES SP
	DESCRIPTION MALE CONNECTOR	
SCALE NTS	CREATED ON 24-02-2022	SHEET SHEET 3 OF 3
		REV D

6

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4

3

2

1