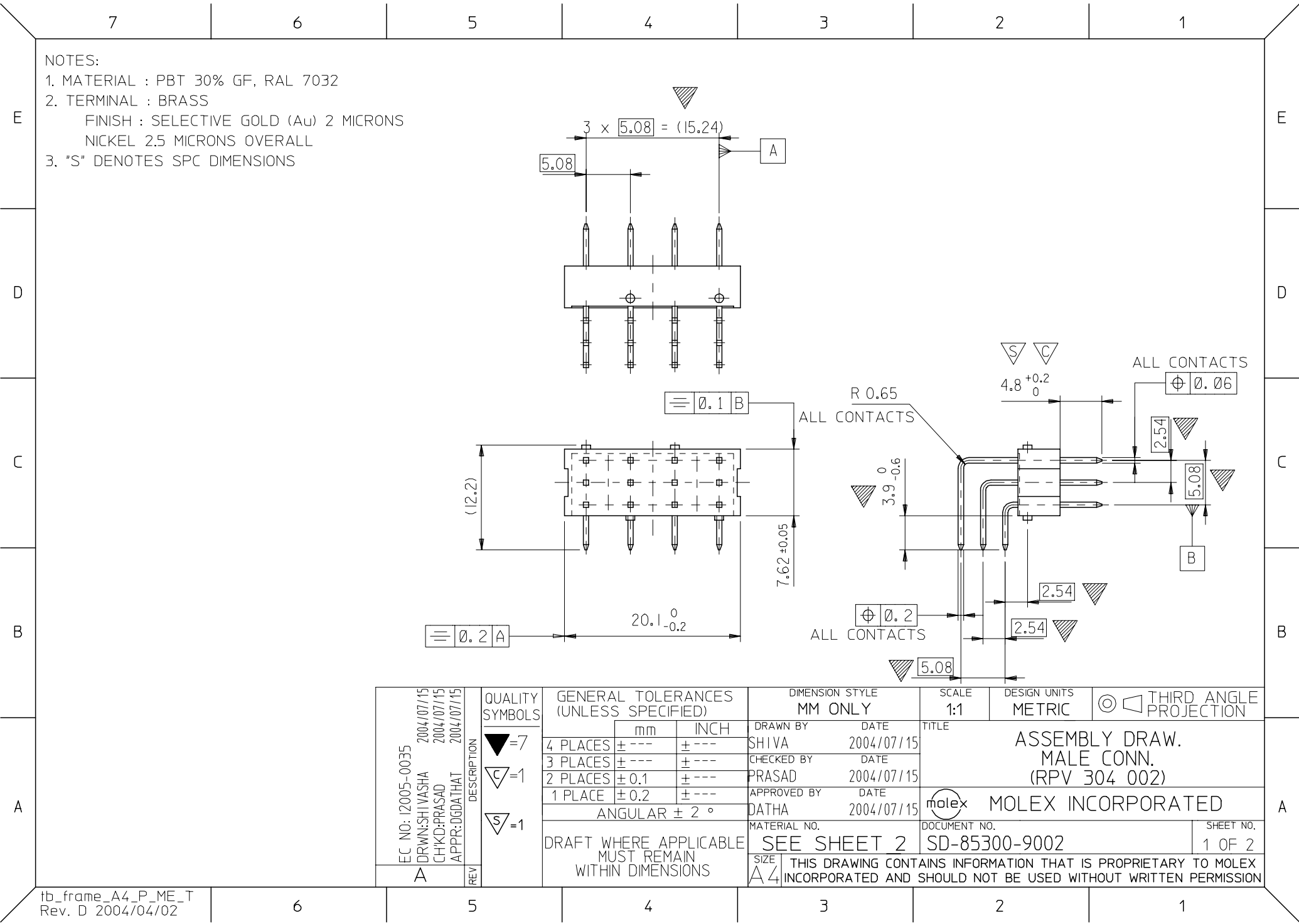




EC NO: I2005-0035 DRWN:SHIVASHA 2004/07/15 CHKD:PRASAD 2004/07/15 APPR:DGDAATHAT 2004/07/15 A	DESCRIPTION REV	QUALITY SYMBOLS ▽=7 C=1 S=1	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
				mm	INCH	DRAWN BY SHIVA	DATE 2004/07/15	TITLE ASSEMBLY DRAW. MALE CONN. (RPV 304 002) MOLEX INCORPORATED							
			4 PLACES	± ---	± ---	CHECKED BY PRASAD	DATE 2004/07/15								
			3 PLACES	± ---	± ---	APPROVED BY DATHA	DATE 2004/07/15								
			2 PLACES	± 0.1	± ---	DOCUMENT NO. SD-85300-9002									
			1 PLACE	± 0.2	± ---						SHEET NO. 1 OF 2				
			ANGULAR ± 2 °												
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE SHEET 2									
						SIZE A4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

1

o	C		C		C		C
p	B		B		B		B
q	A		A		A		A

1 2 3 4 5 6 7

Diagram of the RPV connector showing pin numbers and a date code. The connector has six pins labeled 304, 002, 48/95, and RPV. A date code is shown as YEAR/ WEEK (FOR EXAMPLE ONLY).

Marking	Customer special
Performance level	Customer special
Flux proof	no
Fixing clip	no
Dimensions	SD-85300-9002 SHT1

C	special	c1,3,5,7
B	special	b1,3,5,7,
A	special	a1,3,5,7
Contact symbol	Perform. level	Contact position number

EC NO.: I2005-0035 DRWN:SHIVASHA CHK'D:PRASAD APPR:DGDATAH	2004/07/15 2004/07/15 2004/07/15	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
					mm	INCH	DRAWN BY SHIVA	DATE 2004/07/15	TITLE 21 POS.MALE CONNECTOR (RPV 304 002) CONTACTS ARRANGEMENT MOLEX INCORPORATED						
				4 PLACES	± ---	± ---	CHECKED BY PRASAD	DATE 2004/07/15							
				3 PLACES	± ---	± ---	APPROVED BY DATHA	DATE 2004/07/15							
				2 PLACES	± ---	± ---									
				1 PLACE	± ---	± ---									
				ANGULAR ± ---°			MATERIAL NO. 85300-9002		DOCUMENT NO. SD-85300-9002		SHEET NO. 2 OF 2				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
				A	REV										