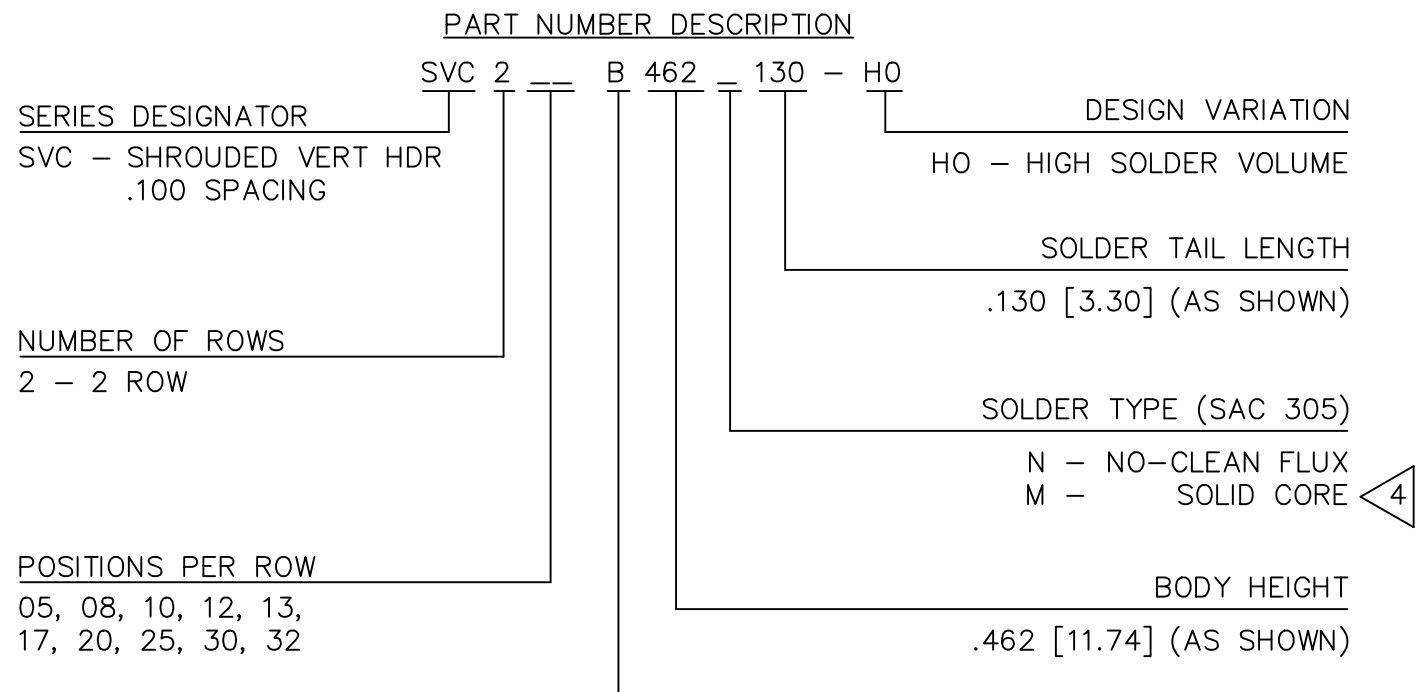
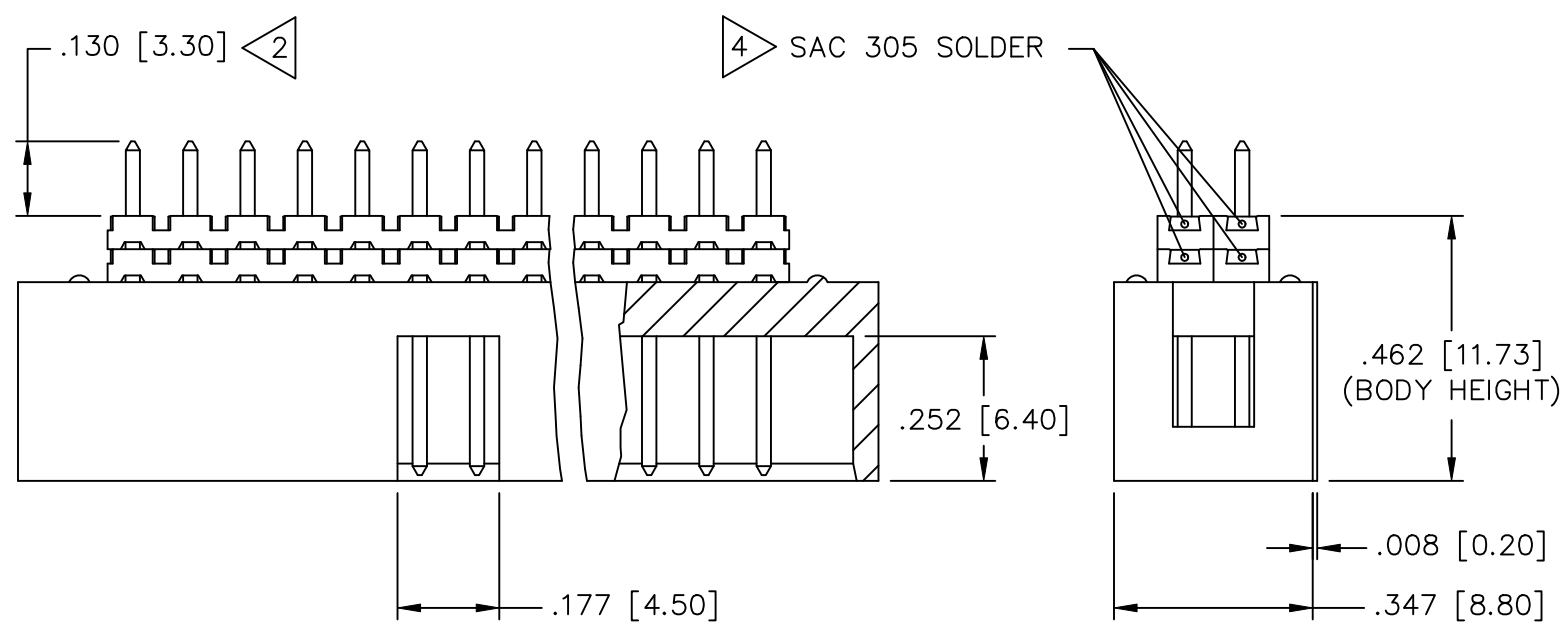


Rev	Description	Date	By
A	INITIAL RELEASE	09/15/05	JSC

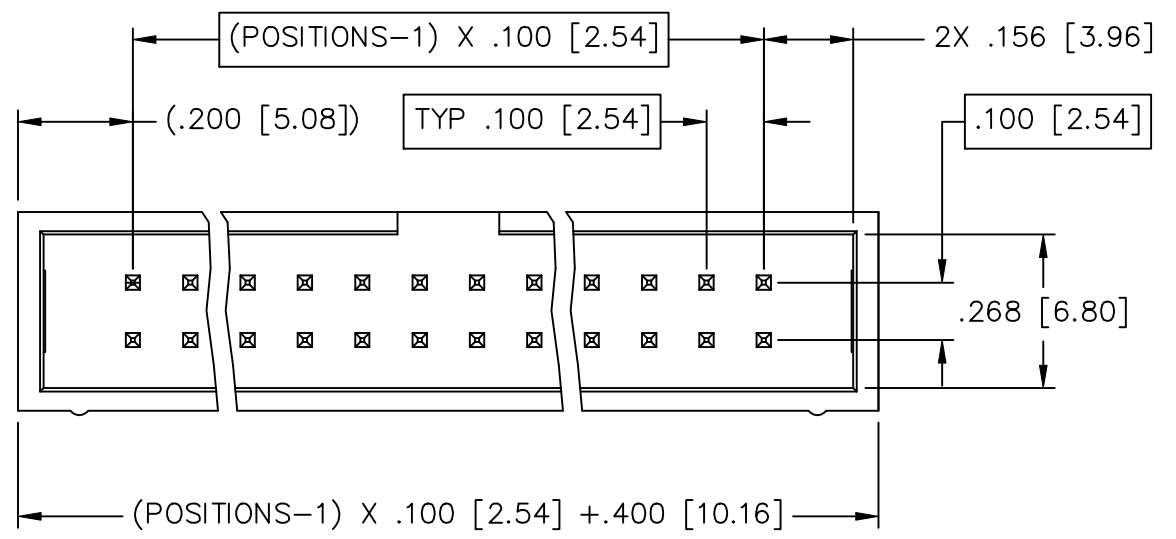


CONTACT FINISH DESIGNATION		
DESIGNATION	MATING ZONE	SOLDER TAIL
B	GOLD - 10 MICROINCHES	PURE TIN - 100 MICROINCHES



**NOTES: UNLESS OTHERWISE SPECIFIED**

- 1 INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994
- 2 FOR OTHER SIZES, FINISHES, SOLDER TAIL LENGTHS OR ADDITIONAL DATA CONSULT TEKA CUSTOMER SERVICE
- 3 CONNECTOR SOLDER VOLUME BASED ON APPLICATION .093±.010 [2.36±0.25] PCB
- 4 WAFER MOST PROXIMATE TO REQUIRED TO CONTAIN NO CLEAN FLUX IN ORDER TO ENABLE SOLDER PASS-THROUGH
- 5 ALL TIN FINISHES ARE LOW STRESS / WHISKER MITIGATING



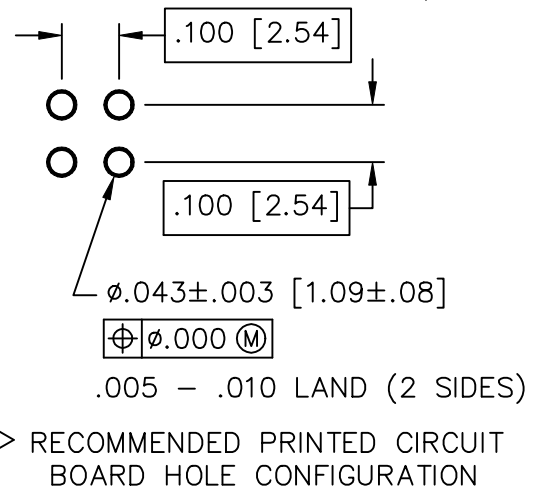
**MATERIALS:**


**HOUSING:** HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94-V0

**CONTACT:** COPPER ALLOY

**SOLDER:** SEE PART NUMBER DESCRIPTION

**CONTACT FINISH:** (SEE PART NUMBER DESCRIPTION)



Unless otherwise specified: All dimensions are: Inches [mm]	Drawn by: J CACHINA	Date: 09/15/05	 AN INTERPLEX INDUSTRIES CO. 100 PIONEER AVE WARWICK, R.I. 02888 TEL: (401) 785-4110 FAX: (401) 781-5730 E-MAIL: sales@tekais.com <a href="http://www.tekais.com">HTTP://WWW.TEKAIS.COM</a>
	-Tolerances-		
No of places	IN	[mm]	<b>Title:</b> SB SHROUDED VERT HDR -.100 [2.54] PITCH (ROHS COMPLIANT)
one	±.1	±2,54	
two	±.02	±0,5	<b>Part No:</b> SVC2__B462_130-HO
three	±.010	±0,25	
Angular	±2°		<b>Ref No:</b> S20551
			<b>Scale:</b> 3:1
			<b>Sheet 1 of 1</b>