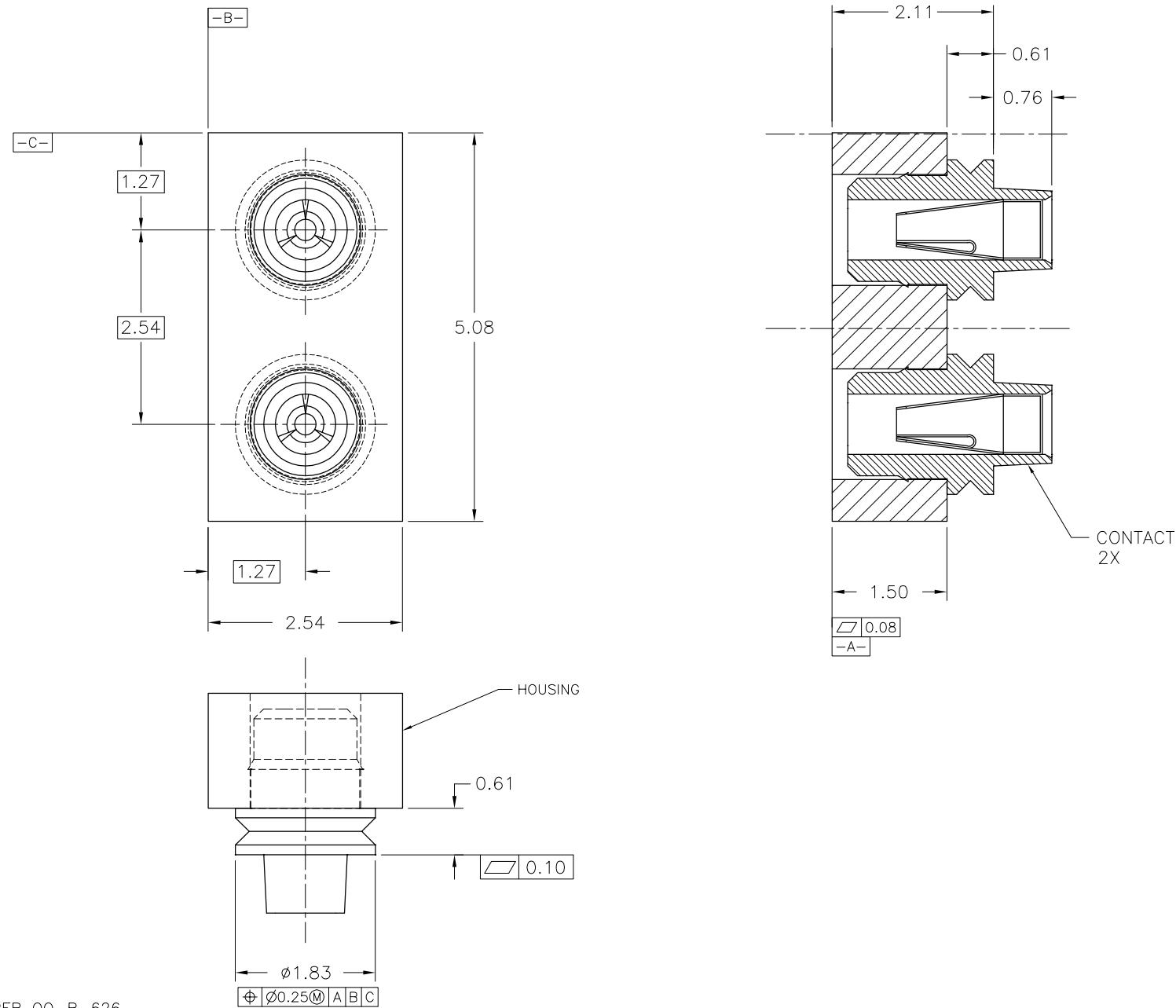
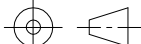


PRODUCT NUMBER	DESCRIPTION	HOUSING P/N	CONTACT P/N
SIP 41430-001	STANDARD VERSION (TIN/LEAD PLATING)	58826-001	SCR 002V
SIP 41430-001LF	LEAD-FREE VERSION (TIN ONLY OPTION)	58826-001	SCR 002VLF



NOTES

- CONTACT MATERIAL:
OUTER SHELL: BRASS ALLOY 360, 1/2 HARD, PER QQ-B-626.
INNER CONTACT: BERYLLIUM COPPER, ALLOY 172, PER QQ-C-533.
- CONTACT PLATING OPTIONS:
A. TIN/LEAD OPTION
OUTER SHELL: 200u" TIN/LEAD PER MIL-P-81728 TYPE 1, OVER 100u" NICKEL PER QQ-N-290.
INNER CONTACT: 200u" TIN/LEAD PER MIL-P-81728 TYPE 1, OVER 50u" NICKEL PER QQ-N-290.
B. TIN OPTION
OUTER SHELL: 200u" TIN OVER 100u" NICKEL PER QQ-N-290.
INNER CONTACT: 200u" TIN, OVER 50u" NICKEL PER QQ-N-290.
- INSULATOR MATERIAL:
STANYL (46 NYLON) BLACK
- NO CRACKING OF THE INSULATOR IS ALLOWED, EITHER BETWEEN CONTACT POSITIONS OR BETWEEN CONTACT POSITION AND OUTER PERIMETER OF THE INSULATOR.
- TERMINAL RETENTION IN HOUSING: 2 LB. MINIMUM.
- PACKAGE PER GS-14-494.

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ltr	ecn no		dr	date	linear	.X ±.3			projection 	title 2 POS. SMT, SINGLE ROW REAR ENTRY SIP SOCKET																							
A	V05-0282		LP	4/7/05		.XX ±.10																											
						.XXX ±.050																											
					angles	0° ±2°			MM ← —→ scale 4/1	product family SOCKETS size dwg no A4 58825																							
				dr	L.POTTEIGER	4/7/05		code														213											
				engr	D.HORCHLER	4/7/05		sheet														1 of 1											
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