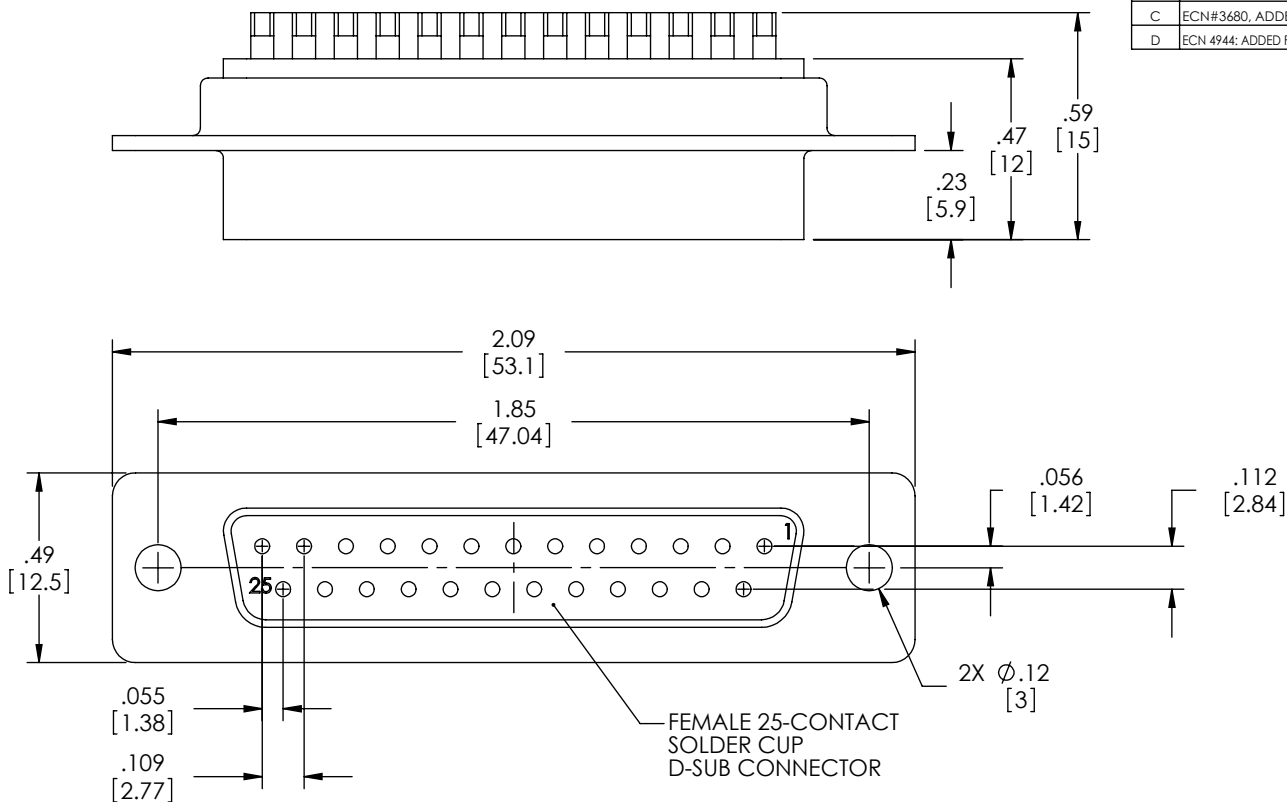


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/09/03	B.MAZEJKA
B	ECN 1682 - CHG'D COMP SPEC TABLE, GOLD FLASH PLATED	02/27/04	B.MAZEJKA
C	ECN#3680, ADDED PACKAGING TABLE & UPDATED FORMAT	2008.10.29	E. STAUBLE
D	ECN 4944: ADDED FRONT & BACK SHELL FINISH, ADDED PKG NOTE, DEL CURRENT RATING	8/3/10	D. CASTRO



NOTES:

MATERIAL:

CONNECTOR SHELL: STEEL
CONNECTOR INSULATOR: THERMOPLASTIC, UL94V-0 RATED
CONTACTS: COPPER ALLOY

FINISH:

FRONT SHELL: NICKEL PLATED
BACK SHELL: TIN PLATED
CONTACTS: GOLD FLASH IN CONTACT AREA OVER NICKEL PLATE
SOLDER CUPS: TIN PLATED

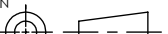
ELECTRICAL:

DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC rms
INSULATION RESISTANCE: 5000MΩ @ 500VDC

MISCELLANEOUS:

OPERATING TEMPERATURE: -55°C TO +105°C
CONNECTOR SHALL BE PACKAGED IN ACCORDANCE WITH L-COM SPEC. PS-0031.

CATALOG #	PACKAGING
SD25S	1/BAG
SD25S-TRAY	50/TRAY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 .XX = ±.02 .XXX = ±.005	APPROVALS	DATE	L-com® Global Connectivity 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845			
	DRAWN BY B.MAZEJKA	11/10/2003				
	CHECKED BY C.McCORMICK	12/08/2003	CATEGORY	DSUB		
	APPROVED BY D.PARHAM	12/08/2003	PRODUCT DESCRIPTION			
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		DB25F SOLDER CUP CONNECTOR			
PROJECTION 	COLOR VARIATIONS MAY OCCUR		SIZE	FSCM NO.	DWG. NO.	REV.
			A	43321	SD25S	D
	1AC02-014		SCALE: NONE	CAD FILE: SD25S.SLDRW	SHEET 1 OF 1	

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[CSMT15MM-50](#) [CSPL15MF-25](#)