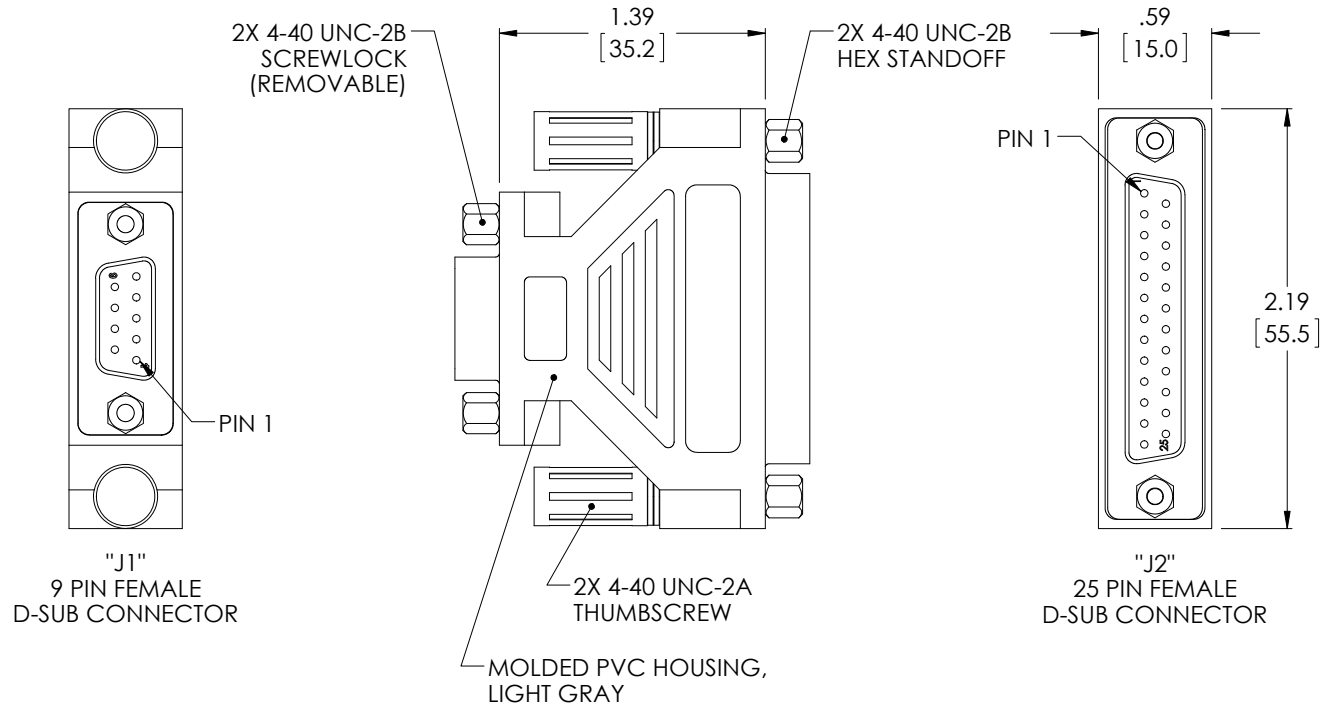


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	DRAWING REPLACES DGL259FF-IBM-OD1	9/25/14	D. DESJARDIN

WIRING MAP	
"J1" DB9F	"J2" DB25F
1	8
2	3
3	2
4	20
5	7
6	6
7	4
8	5
9	22
SHELL	SHELL



MATERIAL:
 SHELL: COLD ROLLED STEEL
 CONTACTS: BRASS
 INSULATOR: PBT W/ GLASS FIBER FILLED, UL 94V-0 RATED
 OVERMOLD: PVC, UL 94V-0 RATED
 HARDWARE: STEEL

FINISH:
 SHELL: TIN PLATED (100μ INCHES)
 MATING CONTACTS: GOLD FLASH OVER NICKEL
 HARDWARE: NICKEL PLATING

ELECTRICAL:
 VOLTAGE RATING: 250 VAC
 CURRENT RATING: 5.0 AMP MAX.
 INSULATION RESISTANCE: 5000 MΩ MIN @ 500 VDC
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VACrms

MISCELLANEOUS:
 INTERNAL 360° COPPER FOIL SHIELD HAS DRAIN WIRE SOLDERED TO METAL FRAME OF BOTH CONNECTORS.
 COMPONENT SHALL BE TESTED FOR CONTINUITY.
 COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
 CE2011/65/EU (RoHS DIRECTIVE)

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] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [1.3]	APPROVALS DRAWN BY TJC	DATE 1/29/02		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CHECKED BY DFP	1/29/02		CATEGORY D-SUBMINIATURE	
	APPROVED BY CM	1/29/02	PRODUCT DESCRIPTION ADPT, AT MDM DB25F/DB9F LOW PR	SIZE A	FSCM NO. 43321
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	DWG. NO. DGL259FF-IBM	REV. A	SCALE: NONE
DGL259FF-IBM-OD1		CAD FILE: DGL259FF-IBM.SLDDRW		SHEET 1 OF 1	