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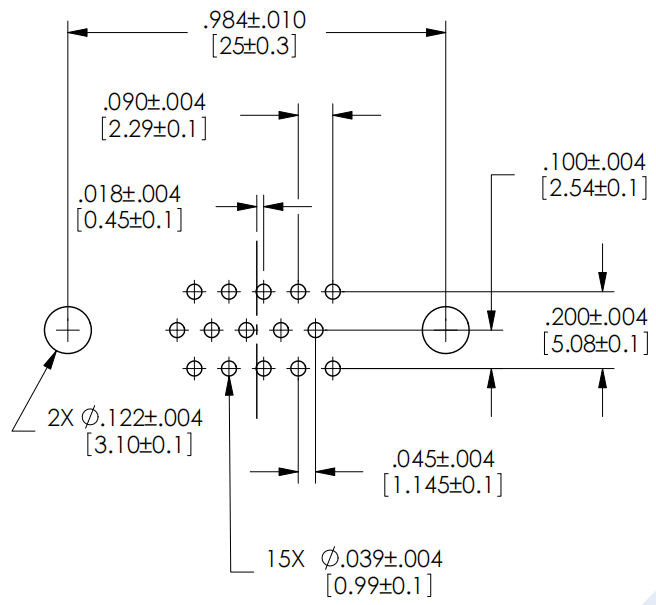
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	5/4/11	D.GRIFFIN
B	ECN 6146: REMOVE SOURCE REFERENCE	5/8/12	D.FRISELLO

D

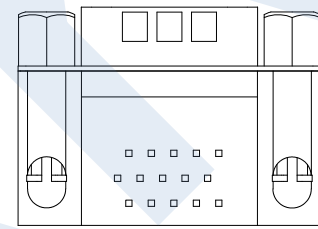
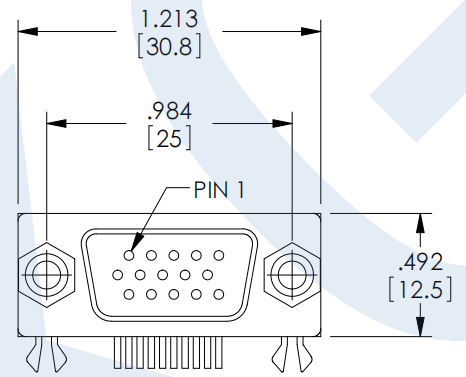
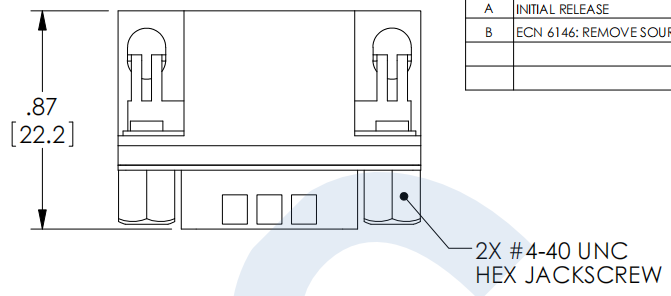
C

B

A



**PCB LAYOUT**



**NOTES:**

**MATERIALS:**

CONTACTS: BRASS  
SHELLS: COLD ROLLED STEEL  
INSULATOR: PBT, UL94V-0, BLACK  
JACKSCREWS: BRASS

**FINISH:**

CONTACT SURFACES: GOLD FLASH  
SHELL: NICKEL PLATED  
JACKSCREWS: NICKEL PLATED

**ELECTRICAL:**

DIELECTRIC WITHSTANDING VOLTAGE: AC 1000 V r.m.s.  
CONTACT CURRENT RATING: 1 AMPERE  
INSULATION RESISTANCE: 500 MEGOHMS MINIMUM AT DC 500V  
CONTACT RESISTANCE: 25 MILLIOHMS MAXIMUM

**MISCELLANEOUS:**

OPERATING TEMPERATURE: -55°C ~ 105°C  
ALL DIMENSIONS ARE FOR REFERENCE ONLY  
CONNECTOR SHALL BE PACKAGED 10 CONNECTORS PER TRAY AND  
LABELED WITH STANDARD L-COM PRODUCT LABEL.

**RoHS Compliant** ✓



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 XX = ±.02 XXX = ±.005 PROJECTION 	APPROVALS	DATE		
	DRAWN BY D. CASTRO	4/4/11		
	CHECKED BY D. PARHAM	4/7/11	CATEGORY	
	APPROVED BY S. SMITH	5/2/11	PRODUCT DESCRIPTION	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CONNECTOR, HD15M 90DEG PC	
COLOR VARIATIONS MAY OCCUR			SIZE <b>A</b>	FSCM NO. <b>43321</b>
1AC06-019			DWG. NO. D-SUB-15PD	REV. <b>B</b>
SCALE: NONE			CAD FILE: SDH15P-RA-PC.SLDDRW	SHEET 1 OF 1

D

C

B

A