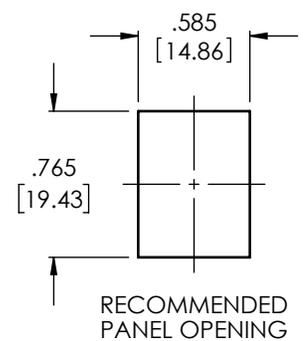
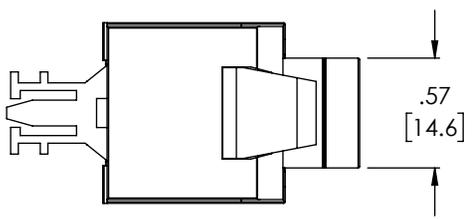
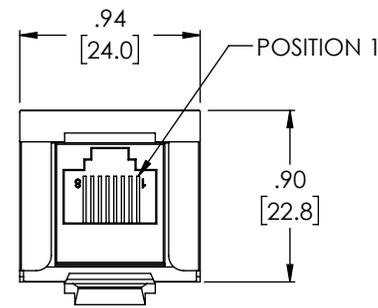
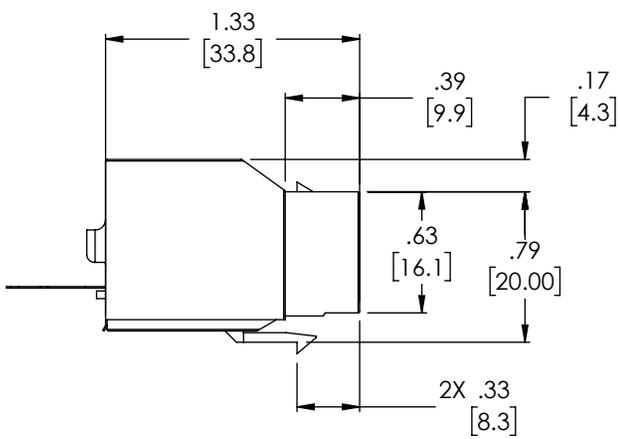
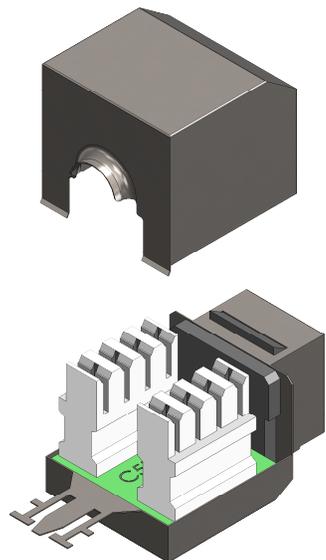
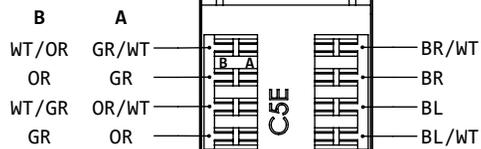


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/09/2017	RCLARK
B	ECN 9739 CHANGE CONTACT PLATING 50μINCH TO 15μINCH	03/18/2019	BPUCHASKI



**NOTES:**

**MATERIAL:**  
 HOUSING: UL94V-0  
 CONTACTS: NICKEL  
 IDC PIN: PHOSPHOR BRONZE-NICKEL  
 SHIELDING: ELECTROLYTIC TIN PLATE

**FINISH:**  
 CONTACT PLATING: GOLD 15 μINCHES  $\triangle B$   
 IDC PIN PLATING: NICKEL  
 SHIELDING PLATING: 0.3mm ELECTROLYTIC TIN PLATE

**ELECTRICAL:**  
 CURRENT RATING: 1.5AMP

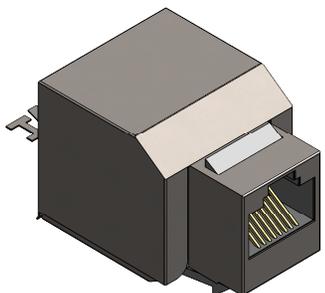
**MECHANICAL:**  
 RATING: CATEGORY 5e  
 TERMINATION: IDC, 110 PUNCHDOWN  
 CONDUCTOR RANGE: 22 TO 26 AWG SOLID  
 MATING DURABILITY: 750 CYCLES

**MISCELLANEOUS:**  
 OPERATING TEMPERATURE RATING: -40°C TO +68°C.  
 COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.  
 ZIP TIE INCLUDED.

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

**SPECIFICATIONS:**  
 MEETS: ISO/IEC 606030-7  
 MEETS: TIA/EIA 568-B CAT 5E  
 MEETS: IEC 11801 CLASS D



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%	APPROVALS	DATE	50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY RCLARK	05/04/2017		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [51] .XXX = ±.005 [1.27]	CHECKED BY BGATES	05/09/2017	PRODUCT DESCRIPTION	
	APPROVED BY DGUTTADAUR	05/09/2017	JACK CAT5E RJ45/110 SHIELDED	
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. MJ110C5E-S	REV. <b>B</b>
			SCALE: NONE	CAD FILE: MJ110C5E-S.SLDDRW
				SHEET 1 OF 1