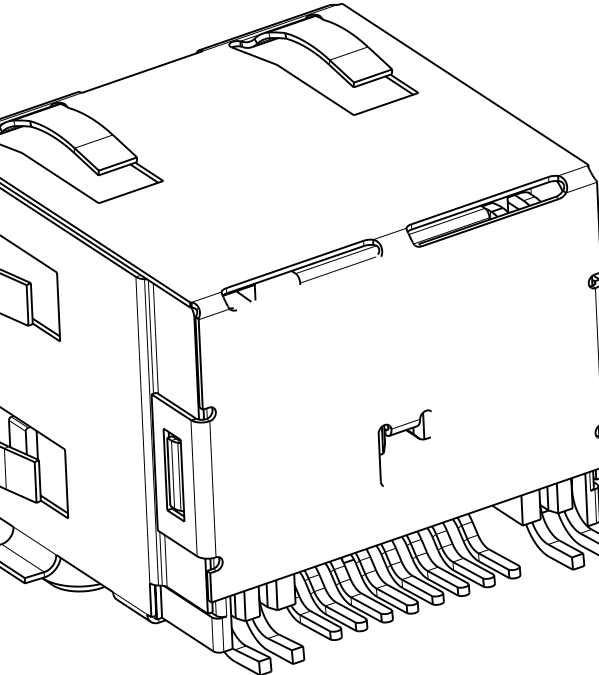


LOC		DIST		REVISIONS			
1R		-		REV	DESCRIPTION	DATE	OWN
				E	HOUSING RAW MATERIAL CHANGED TO LCP	18NOV2011	PS

1. MATERIAL:  
HOUSING - HIGH TEMP THERMOPLASTIC - LCP, BLACK, UL94V-0  
TERMINALS - 0.30 THICK PHOS BRONZE PLATED WITH 3.81µm MINIMUM THICK MATTE TIN IN SOLDER AREA, 1.27µm MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm MINIMUM THICK NICKEL.  
SHIELD - 0.196 THICK COPPER ZINC ALLOY PREPLATED WITH 2.03µm-3.81µm THICK MATTE TIN OVER 1.27µm THICK NICKEL  
LIGHT EMITTING DIODE (LED) -- DIFFUSED EPOXY LENS, 0.51 X 0.51 [0.020 X 0.020] CARBON STEEL WIREFRAME LEADS PREPLATED WITH 8.89 µm [0.00080] THICK Ag OVER 1.02 µm [0.00040] THICK Cu OVER 3.56 µm [0.00140] THICK Ni OVER 1.02 µm [0.00040] Cu UNDERPLATE.
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F
3. SUGGESTED PANEL OPENING DIMENSIONS. SEE APPLICATION SPEC 114-2154 FOR PANEL THICKNESS AND POSITION RECOMMENDATIONS
4. SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING
5. PACKAGED: POCKET TAPE & REEL (PER EAI 481 SPECIFICATIONS)
- POCKET TAPE WIDTH - 44mm  
POCKET PITCH - 24mm  
POCKET DEPTH - 16.7mm
- CLEAR COVER TAPE, PSA  
CLEAR COVER TAPE TRAILER - 610mm, WRAPPED ON REEL HUB
- PLASTIC REEL - 381mm DIAMETER
- PRODUCT QUANTITY - 200 PIECES PER REEL

6. DATUM ESTABLISHED BY CUSTOMER
7. SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED
8. CONNECTOR SHOULD BE POSITIONED THRU PANEL CUTOUT AS SHOWN TO SUPPORT TOP OF MODULAR JACK FOR STRAIN RELIEF
9. ZERO INSERTION FORCE POST WITH RECOMMENDED PCB LAYOUT
10. MANUFACTURING DATECODE LOCATED APPROX AS SHOWN  
FIRST 2 DIGITS ARE YEAR, SECOND 2 DIGITS ARE WORK WEEK, LAST DIGIT IS THE DAY OF WEEK
11. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINSI.



RED	GREEN	2-6339191-3
ORANGE/GREEN	ORANGE/GREEN	2-6339191-2
GREEN	ORANGE	2-6339191-1
GREEN	GREEN	6339191-5
GREEN	YELLOW	6339191-4
YELLOW	GREEN	6339191-1
POSITION 2	POSITION 1	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN B. HOLTZCLAW & WAYER	27JULY2005
DIMENSIONS:		CHK J. WESTMAN	27JULY2005
mm		APVD S. CLICKINGER	27JULY2005
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME
9 PLC ±		108-1163-7	INVERTED MODULAR JACK ASSEMBLY, 1x1, SHIELDED, SURFACE MOUNT, 8 POSITION, RJ45, WITH TWO LED'S
1 PLC ±0.25		APPLICATION SPEC	
3 PLC ±		114-6040/114-2154	SIZE CAGE CODE DRAWING NO
5 PLC ±		WEIGHT	RESTRICTED TO
4 PLC ±			A1 00779 C=6339191
ANGLES		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV E
FINISH			

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