

		161 Alden Road, Units 7 & 8, Markham, Ontario Canada L3R 3W7 Tel: +1 416 754-3322 Fax: +1 416-754-3299 Email: support@edac.net http://www.edac.net ENGINEERING CHANGE NOTICE	
Originator:	Mit Patel	Date:	Document Number
Phone No.	416-754-3322	July 22, 2025	20250702-01
Email Address:	mpatel@edac.net		
Department	Quality	Revision Number	SHEET
		2	1 of 2

CHANGE TYPE:

☐ **CLASS I** Customer notification and approval required prior to implementation
☒ **CLASS II** Customer notification only, no approval required
☐ **CLASS III** No customer notification required

REASON OF CHANGE

End of Life

DESCRIPTION OF CHANGE:

The 15u" and 30u" gold plating options have been made obsolete due to low market demand. Only the gold flash option is available for part A00-016-261-450. There will be no form, fit, and function affects due to this change.

R4

PLATING TABLE	
PART NO.	PLATING THICKNESS
A01-016-261-450	GOLD FLASH
A01-016-361-450	15µ" GOLD
A01-016-661-450	30µ" GOLD

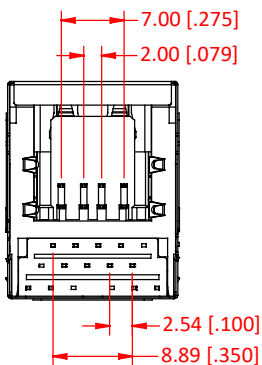
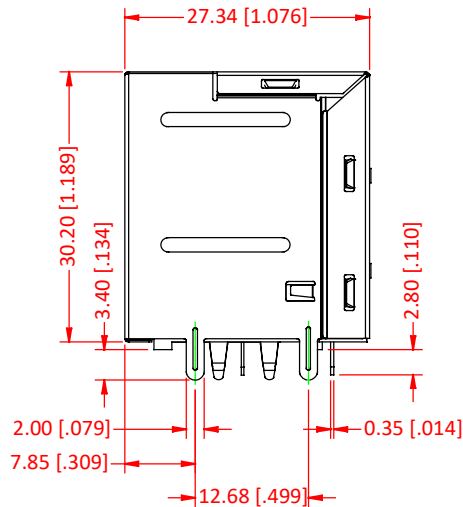
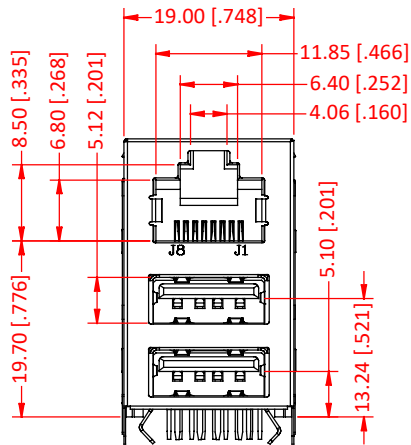
PARTIES AFFECTED

☒ Customer ☒ Distributors ☐ Suppliers	☐ NORCOMP ☐ MH ☒ ETW	☒ ECA ☒ EDG ☒ EDAC UK
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KEY TARGET DUE DATES IF CHANGE IS APPROVED TO PROCEED (check if applicable and show target dates as known)

☐ Submit Quote ☐ Prod. Trial Run ☐ Run at Rate	☐ PPAP from Supplier ☐ MRD of Production Parts ☐ UL / CSA / RoHS / REACH
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ACKNOWLEDGEMENT FOR ECN INITIATION: (OPTIONALS)		STATUS
☐ Tooling Rep ☐ Mfg Eng Rep ☐ Production Rep ☐ Materials Rep ☒ Quality Rep	☐ Marketing Rep ☐ Facilities Rep ☐ Sales Rep. ☐ Product Eng. Rep. ☐ Purchasing Rep	APPROVED ☒ CCS CHANGE REQUEST # REJECTED ☐ Change REJECTED by: Rejected Date:
_____ _____ _____ _____ Mit Patel	Marco Lamanna Esther Marothy _____ _____	
APPROVALS FOR ECN INITIATION (REQUIRED)		
☒ General Manager ☒ Engineering Manager ☒ Business Development Manager Bob Sakittkovski Ronnie Sta Monica Kobie Samuels	☒ Quality Engineer ☒ Engineer Mit Patel Jacky Lai	

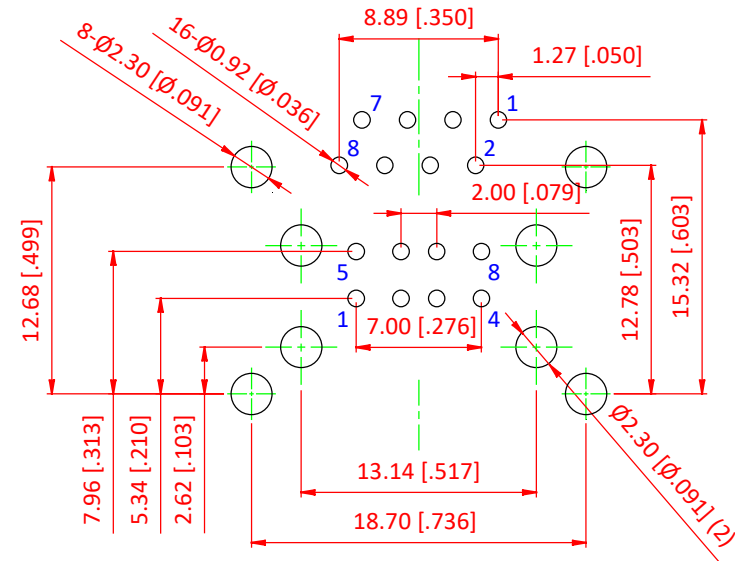


SPECIFICATIONS:

HOUSING MATERIAL: PBT+G.F., UL 94V-0
 INSERT MATERIAL: PBT+G.F., UL 94V-0
 CONTACT MATERIAL: PHOSPHOR BRONZE
 RJ45 CONTACT PLATING: GOLD FLASH,
 OVER NICKEL UNDERPLATING
 USB A CONTACT PLATING: GOLD FLASH,
 OVER NICKEL UNDERPLATING
 SHIELD MATERIAL: STAINLESS STEEL

MATE WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	DRAWN DATE	R.S.M
2	5.10 WAS 4.60	2014-12-23	R.S.M
3	UPDATED HOUSING & INSERT MATERIAL	2025-07-02	J.S.M
4	REMOVE A01-016-361-450 (15μ" GOLD) & A01-016-661-450 (30μ" GOLD)	2025-07-25	J.S.M



RECOMMENDED P.C.B. LAYOUT
 TOLERANCE: ±0.08[±0.003]

		DRAWN BY	R.S.M	RJ45 WITH DUAL USB A, SHIELDED					
		DRAWN DATE	2014-11-19						
		CHECKED BY	J.L						
		CHECK DATE	2025-07-25	PART NUMBER	A01-016-261-450				
RoHS COMPLIANT	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC, AND SHALL NOT BE REPRODUCED , OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION	TOLERANCES		ALL DIMENSIONS AND TOLERANCES IN MM	MATERIAL	PBT+G.F.		SIZE	A
		.X	±0.38		REF: ED2708			REVISION	
		.XX	±0.25					R4	
		.XXX	±0.10		SCALE	1:1	SHEET	1	OF