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ENGINEERING CHANGE NOTICE			
Originator:	Mit Patel	Date:	Document Number
Phone No.	416-754-3322	June 16, 2025	20250616-00
Email Address:	mpatel@edac.net		
Department	Quality	Revision Number	SHEET
		1	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

Specification added

DESCRIPTION OF CHANGE:

Nominal impedance and packaging specifications have been added to the new revision of M00-862-001. There will be no form, fit, and function affects.

R3

NOMINAL IMPEDANCE: 50Ω

PACKAGING: T&R

PARTIES AFFECTED

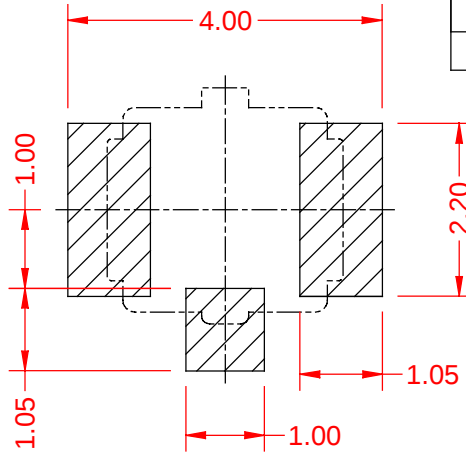
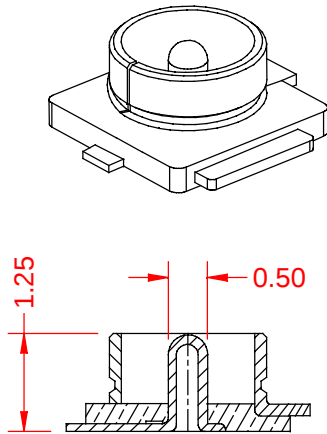
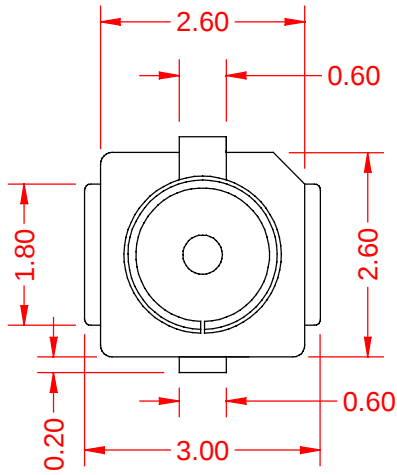
☒ Customer ☒ Distributors ☐ Suppliers	☐ NORCOMP ☐ MH ☒ ETW	☒ ECA ☒ EDG ☒ EDAC UK
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KEY TARGET DUE DATES IF CHANGE IS APPROVED TO PROCEED (check if applicable and show target dates as known)

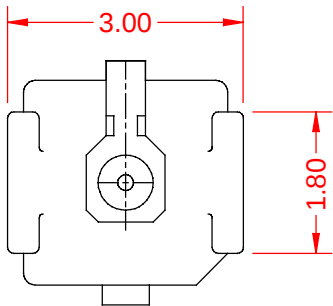
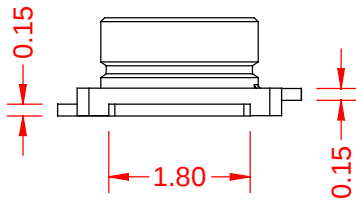
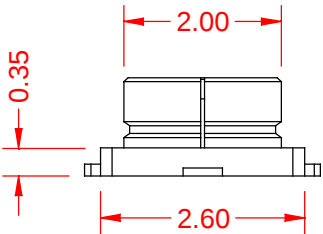
☐ Submit Quote ☐ Prod. Trial Run ☐ Run at Rate	☐ PPAP from Supplier ☐ MRD of Production Parts ☐ UL / CSA / RoHS / REACH
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ACKNOWLEDGEMENT FOR ECN INITIATION: (OPTIONALS)		STATUS																									
<table style="width: 100%;"> <tr><td>☐ Tooling Rep</td><td>_____</td><td>☐</td><td>Marketing Rep</td><td><u>Marco Lamanna</u></td></tr> <tr><td>☐ Mfg Eng Rep</td><td>_____</td><td>☐</td><td>Facilities Rep</td><td>_____</td></tr> <tr><td>☐ Production Rep</td><td>_____</td><td>☐</td><td>Sales Rep.</td><td><u>Esther Marothy</u></td></tr> <tr><td>☐ Materials Rep</td><td>_____</td><td>☐</td><td>Product Eng. Rep.</td><td>_____</td></tr> <tr><td>☒ Quality Rep</td><td><u>Mit Patel</u></td><td>☐</td><td>Purchasing Rep</td><td>_____</td></tr> </table>	☐ Tooling Rep	_____	☐	Marketing Rep	<u>Marco Lamanna</u>	☐ Mfg Eng Rep	_____	☐	Facilities Rep	_____	☐ Production Rep	_____	☐	Sales Rep.	<u>Esther Marothy</u>	☐ Materials Rep	_____	☐	Product Eng. Rep.	_____	☒ Quality Rep	<u>Mit Patel</u>	☐	Purchasing Rep	_____	APPROVED ☒ CCS CHANGE REQUEST #	REJECTED ☐ Change REJECTED by: Rejected Date:
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☐ Mfg Eng Rep	_____	☐	Facilities Rep	_____																							
☐ Production Rep	_____	☐	Sales Rep.	<u>Esther Marothy</u>																							
☐ Materials Rep	_____	☐	Product Eng. Rep.	_____																							
☒ Quality Rep	<u>Mit Patel</u>	☐	Purchasing Rep	_____																							
APPROVALS FOR ECN INITIATION (REQUIRED)																											
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REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	2016-12-06	C.B
2	UPDATE SPECS	2018-04-11	Y.Z
3	UPDATE SPECS	2025-05-26	J.S.M



RECOMMENDED P.C.B LAYOUT
PCB TOLERANCE ± 0.05



SPECIFICATIONS:

CONTACT MATERIAL:
CONTACT PLATING:

HOUSING MATERIAL:
HOUSING COLOR:
SHELL PLATING:

COPPER ALLOY
GOLD FLASH ALL OVER,
50 μ " NICKEL UNDER PLATING
LCP, UL94V-0
IVORY
GOLD FLASH ALL OVER,
50 μ " NICKEL UNDER PLATING

NOMINAL IMPEDANCE:

50 Ω

PACKAGING:

T&R

		DRAWN BY		J.S.M	RF HEADER (U.FL)					
		DRAWN DATE		2025-05-26						
		CHECKED BY		J.L						
				CHECK DATE		2025-05-26	PART NUMBER		M00-862-001	
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		LCP		SIZE	A
		.X	-		REF: EC9986				REVISION	
		.XX	±0.15						R3	
		.XXX	±0.10		SCALE	1:1	SHEET	1	OF	1