



PRODUCT CHANGE NOTIFICATION

Fair-Rite Products Corp.
One Commercial Row, Walkill, NY 12589-0288
www.fair-rite.com

Fair-Rite P/N : 2644373941 new Rev . Level : 6 PCN date : 4/22/2022

Fair-Rite Internal ECN # : D-0101 effective date : 4/22/2022

standard item non standard item

Part Description : 44 material connector plate

Customer P/N reference (if any) : _____

type of change discontinued

dimensional electrical detail / feature

Detail(s) of the change : Change to align with current production

change end hole centerlines from: 17.55/18.00 to: 17.70/18.25 mm

change E dimension from: 7.47/7.77 to: 7.55/7.85 mm

Reason for change(s) : FR logistics quality issue

low activity capability issue standardization

part is to become obsolete suggested alternate P/N : _____

last time build date : N/A

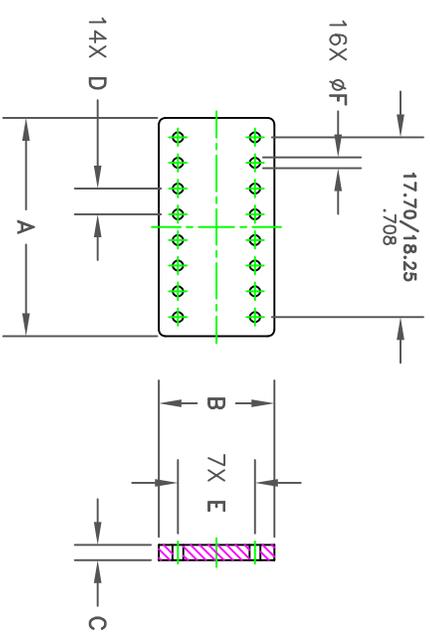
last time buy date : N/A existing inventory

customer notes

NOTES:
 1 - IMPEDANCE IS MEASURED ON AN HP4193A, USING A 04193-87001 PROBE KIT. IMPEDANCE MAY ALSO BE MEASURED ON AN E4991A OR EQUIVALENT, AS AN ALTERNATE, USING A 16092A TEST FIXTURE.

SIZE	PART NO.	REV.
B	2644373941	6

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ELECTRICAL SPECIFICATIONS

IMPEDANCE (OHMS)			
HP4193A	E4991A [ALTERNATE]		
25 MHz	100 MHz	25 MHz	100 MHz
15 Min.	29 Min.	13 Min.	23 Min.
N=1, #22 AWG, WL=1"			

MEASURED AT END HOLE [OF EITHER ROW]

MEASURE RESISTANCE PER SOP# ELC-37

MINIMUM R2 = 3.4 X 10E8 Ohms

A	B	C	D
21.35/21.85	11.25/11.65	1.39/1.65	2.41/2.67
.850	.451	.060	.100
E	F		
7.55/7.85	1.00/1.15		
.303	.042		

BOLD DIMENSIONS ARE IN MILLIMETERS, LIGHT DIMENSIONS ARE IN INCHES.**

REV.	ECN	DESCRIPTION	DWGT	DATE
5	C-8082	ADDED ALTERNATE TEST EQUIPMENT AND SPECIFICATIONS		D.S. 08-13-19
4	B-7881	UPDATED TEST PARAMETERS AND SPECIFICATIONS		D.S. 09-06-06
3	B-2920	STANDARDIZED PRINT FORMAT		D.S. 08-20-02
2	9-1225	ADDED END HOLE TO END HOLE DIMENSION		S.Z. 08-26-99
1	9-389	UPDATED DIMENSIONS		S.Z. 07-09-99

APPLICABLE SPECS	DRAWING CLASS	0868
Tolerances Unless Otherwise Indicated	MATERIAL	FR# 44
	FINISH	FINISH

FAIR-RITE PRODUCTS CORP.

CONNECTOR SUPPRESSION PLATE

REV.	ECN	DESCRIPTION	D.S. DWGT	DATE	SCALE	NONE	SHEET	1	of	1
6	D-0101	UPDATED 'E' DIMENSION AND CENTERLINE TO CENTERLINE	D.S.	04-22-22						