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794279-1 Product Details

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794279-1

TE Internal Number: 794279-1

Active

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.250" Centerline, 600 V, 19 - 36 A max

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Universal MATE-N-LOK Product Line
- Wire-to-Wire
- Accessory
- Accessory Type = Interface Seal
- Glow Wire Rating = Standard Part - Not Glow Wire

[View all Features](#)

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • INTERFACE SEAL,12 CIRCUIT, UNIVERSAL MATE-N-LOK (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • 2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1 (PDF, English) • SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • MATE-N-LOK Sealed Universal Connectors (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • Universal MATE-N-LOK Splash Proof Seals (PDF, English) <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version D) • 3D Model (IGES, Version D) • 3D Model (STEP, Version D) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none"> • Schematic <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

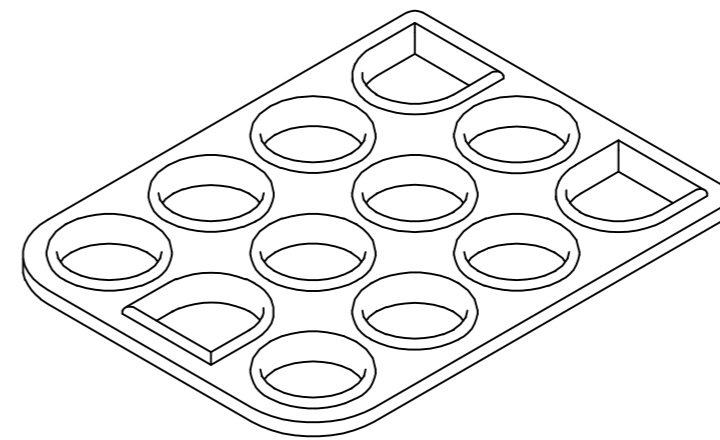
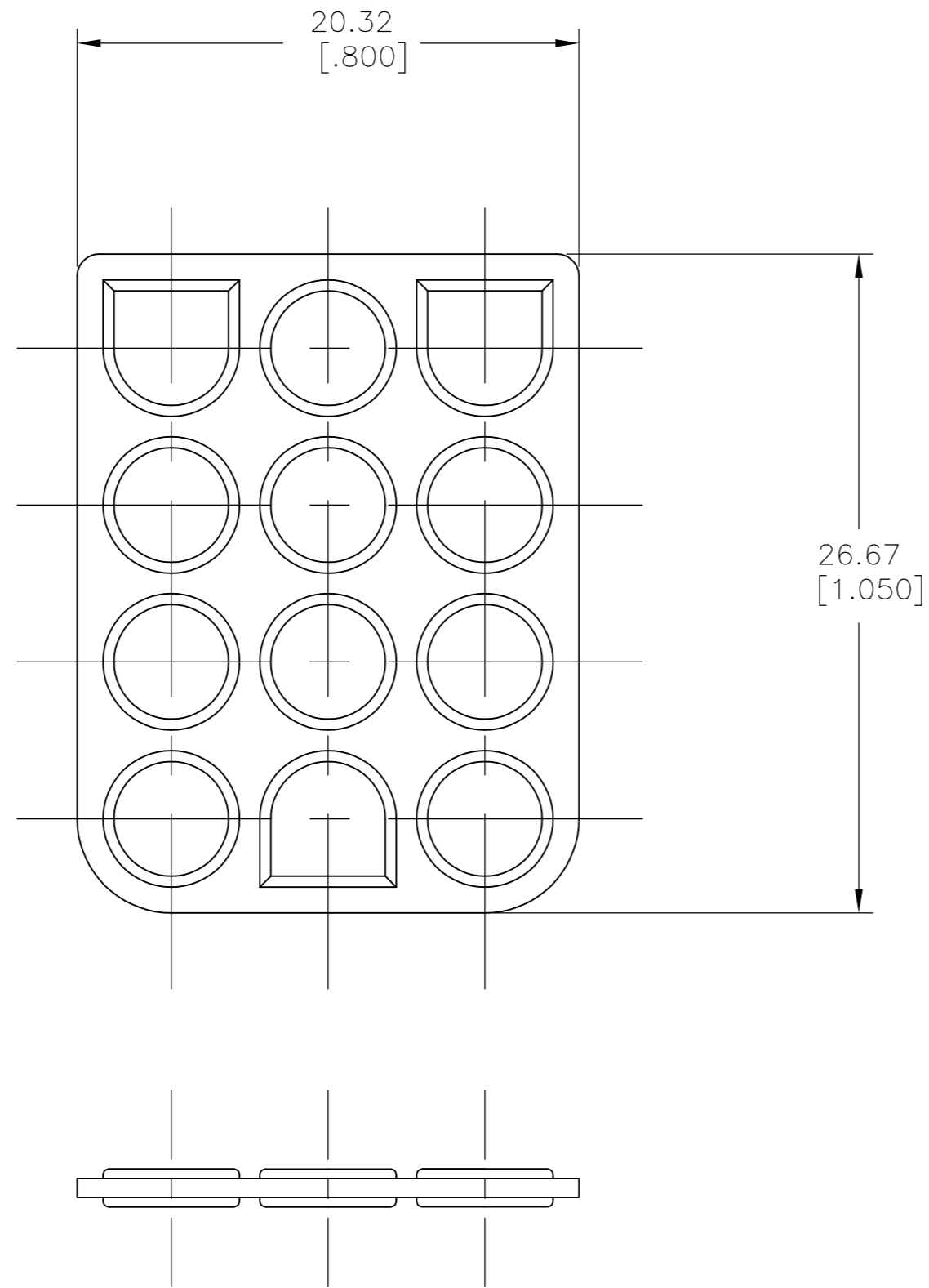
[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Line = Universal MATE-N-LOK • Product Type = Accessory • Accessory Type = Interface Seal • Accessory Color = Blue • Sealed = No <p>Body Features:</p> <ul style="list-style-type: none"> • Row-to-Row Spacing (mm [in]) = 6.35 [0.250] <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Layout = Matrix • Multiple Contact Types = Without <p>Housing Features:</p> <ul style="list-style-type: none"> • Centerline (mm [in]) = 6.35 [0.2499] • Housing Material = Silicone <p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Positions = 12 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Glow Wire Rating = Standard Part - Not Glow Wire • For Use With = Universal MATE-N-LOK Sealed Connectors <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Wire-to-Wire <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Bag • Packaging Quantity = 500 <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	53	C		REVISED PER ECR-12-011218	08OCT12	KH TM	

- 1 MATERIAL: SELF LUBRICATING SILICON RUBBER
COLOR: BLUE
- 2 DIMENSIONS IN BRACKETS ARE IN INCHES.



794279-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	B. LEWIS	3-25-97		TE Connectivity		
DIMENSIONS:		CHK	R. SWING	3-25-97		NAME		
mm [INCHES]		APVD	D. SELF	3-25-97		INTERFACE SEAL, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				SIZE	CAGE CODE	DRAWING NO
0 PLC	± -	APPLICATION SPEC			A2	00779	C=794279	-
1 PLC	± -	WEIGHT	-		SCALE	4:1	SHEET	1 of 1
2 PLC	± 0.38[.015]	CUSTOMER DRAWING			REV	C		
3 PLC	± -							
4 PLC	± -							
ANGLES	± 0°30'							
MATERIAL	FINISH							
1	-							