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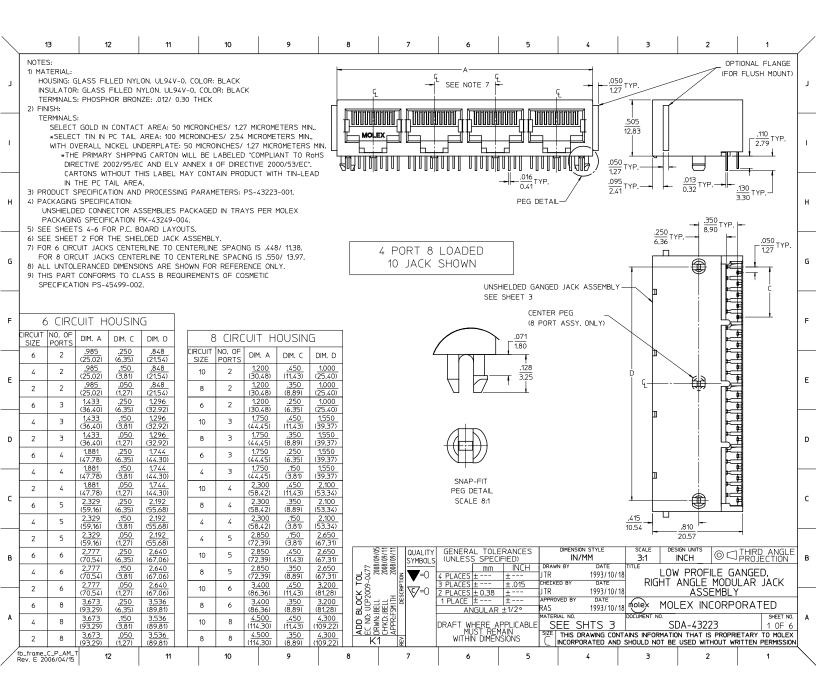
Status: Activ	<mark>236025</mark> ′ <b>e</b> r <u>plugs_jacks</u> r Jack, Right Angle, Low Profile, 6/4, 3 Ports, Panel Stops	men-memor
Documents: <u>3D Model</u> Drawing (PDF)	Product Specification PS-43223-001 (PDF RoHS Certificate of Compliance (PDF)	
Agency Certification		Seri
CSA	LR19980	image - Reference only
UL	E107635	
General		EU RoHS China RoHS ELV and RoHS
Product Family	Modular Jacks/Plugs	
Series	<u>43223</u>	REACH SVHC       Not Reviewed
Component Type	PCB Jack	Halogen-Free
Magnetic Overview	No modular_plugs_jacks	Status
	<u>acks</u> 3	Not Reviewed
Performance Category Power over Ethernet (PoE)	N/A	Need more information on product
Product Name	RJ11	environmental compliance?
Physical	KJTI	Email <u>productcompliance@molex.com</u>
Boot Color	N/A	For a multiple part number RoHS Certificate
Color - Resin	Black	Compliance, <u>click here</u>
Durability (mating cycles max)	500	Please visit the Contact Us section for any
Flammability	94V-0	non-product compliance questions.
Inverted / Top Latch	No	non-product compliance questions.
Keying to Mating Part	None	
Lightpipes/LEDs	None	
Material - Metal	Phosphor Bronze	Constal Desta in this Casies
Material - Plating Mating	Gold	Search Parts in this Series
Material - Plating Termination	Tin	<u>43223</u> Series
Material - Resin	High Temperature Thermoplastic	
Orientation	Right Angle (Side Entry)	Mates With
PCB Locator	Yes	FCC 68 Plugs
PCB Retention	Yes	
PCB Thickness Recommended		
PCB Thickness Recommended		
Packaging Type Panel Mount	Tray With Flange	
Pitch - Mating Interface (in)	0.040 ln	
Pitch - Mating Interface (III)	1.02 mm	
Pitch - Term. Interface (in)	0.050 ln	
Pitch - Term. Interface (mm)	1.27 mm	
Plating min: Mating (µin)	50	
Plating min: Mating (µm)	1.25	
Plating min: Termination (µin)	100	
Plating min: Termination (µm)	2.5	
Ports	3	
Positions / Loaded Contacts	6/4	
Surface Mount Compatible (SM	IC) No	
Temperature Range - Operatin	g -40°C to +85°C	
Termination Interface: Style	Through Hole	
Waterproof / Dustproof	No	

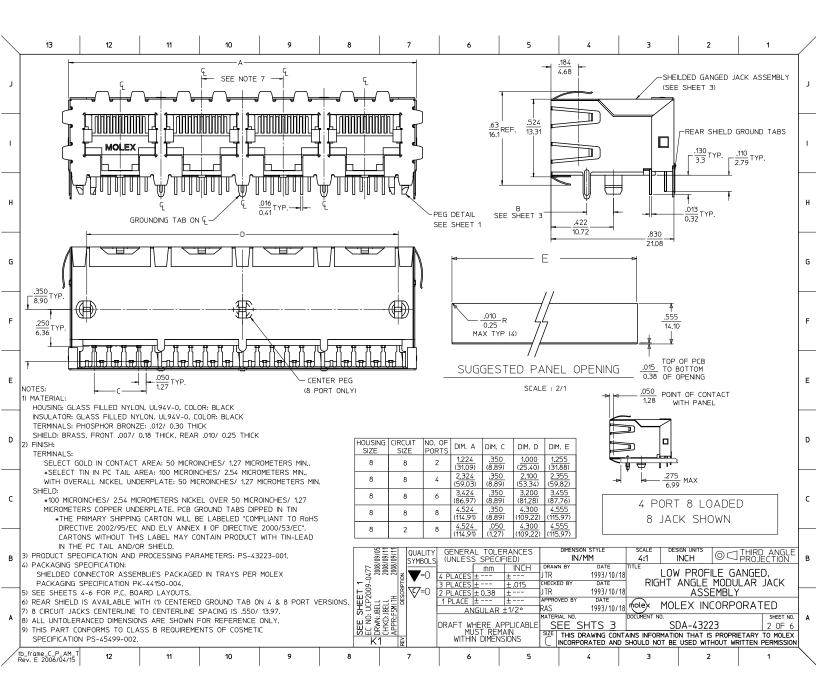
No

Waterproof / Dustproof

Wire/Cable Type	N/A
Electrical	
Current - Maximum per Contact	1.5A
Grounding to PCB	Yes
Grounding to Panel	None
Shielded	No
Voltage - Maximum	150V AC (RMS)
Solder Process Data Lead-free Process Capability	Wave Capable (TH only)
Material Info	
Old Part Number	A432236025
Reference - Drawing Numbers	
Packaging Specification	PK-43249-004
Product Specification	PS-43223-001
Sales Drawing	SDA-43223
Test Summary	TS-43223-001

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T	43223-6010 43223-6013 43223-6019 43223-6022	6 6 6 6	6 6 6 4	5 6 8 2						43223-6110 43223-6113 43223-6119 43223-6122	6 6 6 6	6 6 6 4	5 6 8 2						I
	43223-6025 43223-6028 43223-6031 43223-6034 43223-6040	6 6 6 6 6	4 4 4 4 4 4	3 4 5 6 8						43223-6125 43223-6128 43223-6131 43223-6134 43223-6140	6 6 6 6	4 4 4 4 4	3 4 5 6 8						
н	43223-6043 43223-6046 43223-6049 43223-6052	6 6 6 6	2 2 2 2 2 2	2 3 4 5						43223-6143 43223-6146 43223-6149 43223-6152	6 6 6 6	2 2 2 2 2	2 3 4 5						н
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	43223-8040 43223-8041 43223-8042	8 8 8	8 4 6	8 5 3	TRAY	PK-43249-004				43223-8176	8	8	8	TRAY	PK-43249-	004			
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