

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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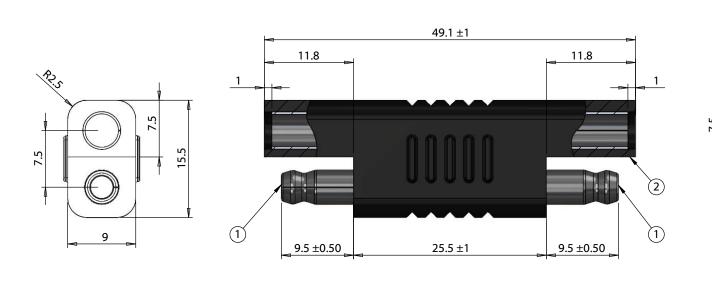
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

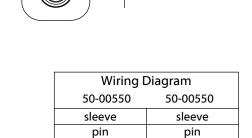






ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.	COMPONENT NOTES
1	50-00550	Connector, 4.75x10.2mm SAE, brass nickel plated, molding type	2	
2	24-00194	Overmold, SAE connector to SAE connector, 49 mm, polarity converter	1	black, 105° C



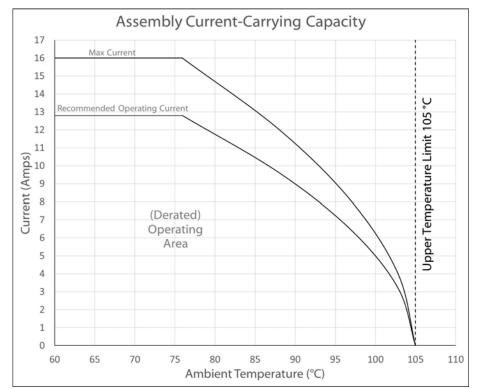


7.5

Notes: Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:						
Α	1/6/2017	Initial release	DN Digitally signed by DN Date: 2017.04.27 08:35:03 -07'00'	RoHS and REACH compliant		Т	FI	NSII ITY		
			Verified: Digitally signed by GL Date: 2017.04.27 15:39:25 -07:00'	Function test: no open, no short circui intermittent	it, no	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com				
			Dimensions are in	are in		iux 1.541.525.4202 web tensiiity.com				
			millimeters.	Description:			Part number:			
			Tolerances: X: ± 0.5 mm	Adapter, SAE connecter polarity converter, 50-00550 to 50-00550, 49 mm		Α	55-00058			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			Scale:	2:1		Sheet 1 of 2	
		5	4	3	2				1	

Electrical Requirements Operating Voltage: 48 Vdc Max Current: 16 A



Testing based on IEC 60512-5-2. Max current curve generated with isolated test article under controlled environmental conditions, and does not take into account external factors such as housings or circuitry. Recommended operating current curve (derated to 80% of max values) accounts for external factors, manufacturing variation, and error in temperature measurements.

Revision:	Date:	Description:	Prepared:	Notes:				
Α	1/6/2017	Initial release	DN Digitally signed by DN Date: 2017.04.27 08:35:17 -07'00'	RoHS and REACH compliant	TENSILITY			
			Verified: GL Digitally signed by GL Date: 2017.04.27 15:39:40 -07'00'	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com Size: Part number: A 55-00058			
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm	Description: Adapter, SAE connecter polarity converter, 50-				
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	00550 to 50-00550, 49 mm	Scale:	: 2:1 Sheet 2 of 2		

5 3 2 1