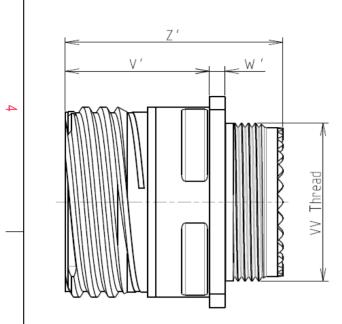
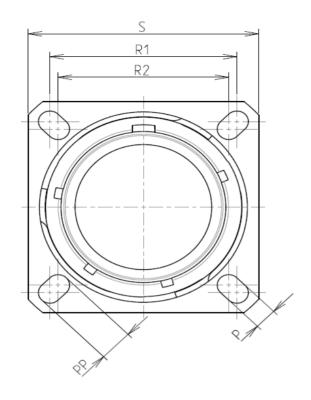
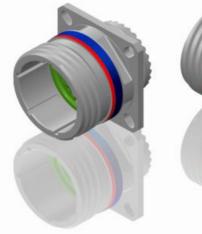
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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## CHARACTERISTICS

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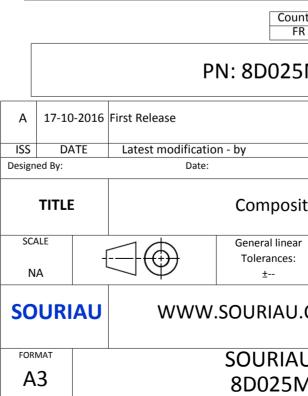
-Standard : Based on MIL-DTL-38999 Series III

_						
$\frown$		: Composite		Р	3.91±0.2	
				РР	6.15±0.2	
	-Shell Plating	: Nickel		R1	38.1	
	-Insulator	: Thermoplastic		R2	34.93	
	-Contacts	: Copper Alloy	L	S	46±0.3	
	-Seals & Grommet	: Silicon Elastomer		V'	18.7+1.4/-0	
			-	W'	2.1/4.35	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	-	Z	32 Max	
	-Durability	: 500 Mating cycles	L	VV THREAD	M37x1-6g	
	-Delivered with Souria	u contacts and Accessories				
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 2000 hours				
_	-Mass	: 41.5 g ± 10%				
	BASIC SERIES:	8D 0 - 25 M 61 A	А			
_	SHELL TYPE : Square	Elange Recentacle				
			L			
	CONTACT TYPE : Sta	andard Crimp Contact			ORIENTATI	ON : A
	SHELL SIZE : 25			CON	NTACT TYPE : PIN(500 Ma	atings)
	PLATING : M =	Nickel			CONTACT LAYOUT :	25-61

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°			SHEET		
M6	1AA-C			1/2	]	
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