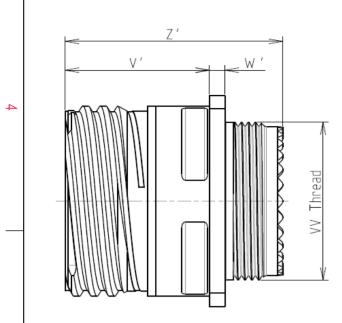
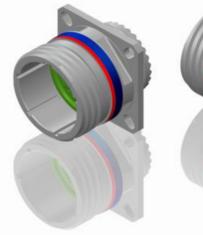
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Daseu on n	VIIE-DIE-30333 Series III						
\frown	 -Shell Material	: Composite		Р	3.91±0.2			
				РР	6.15±0.2			SOURIAU
	-Shell Plating	: Nickel		R1	38.1			due to a
	-Insulator	: Thermoplastic		R2	34.93			the Specifica
	-Contacts	: Copper Alloy		S V'	46±0.3 18.7+1.4/-0			(pro
	-Seals & Grommet	: Silicon Elastomer			2.1/4.35		L	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		Z'	32 Max			
	-Durability	: 500 Mating cycles		VV THREAD	M37x1-6g			
		u contacts and Accessories						
	-Temperature Range	: -65°C to +200°C					A 17-10-2010	6 First Release
	-Salt Spray	: 2000 hours						
	-Mass	: 41.5 g ± 10%					ISS DATE	Latest modif
							Designed By:	
							TITLE	
							CONF	
	BASIC SERIES:	8D 0 - 25 M	61 A C				SCALE	$\square \bigcirc \square$
	SHELL TYPE : Square	Flange Receptacle					NA	$\subseteq \bigcirc$
	CONTACT TYPE : Sta	Indard Crimp Contact			ORIEN	TATION : C	SOURIAU	WW W
	SHELL SIZE : 25			COI	NTACT TYPE : PIN(50	0 Matings)		
	PLATING : M =	Nickel			CONTACT LAYO)UT : 25-61	FORMAT	
			.1				A3	
l						1		
	Н	G	F		E	/	D	С

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					4	
LAY	YOUT SHOWN AS EX	XAMPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed						
PN: 8D025M61AC						
First Release MOD N° Latest modification - by MOD N° Date: CUSTOMER DRAWING						
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±	859				
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SOURIAU DRG N° SHEET 8D025M61AC-C 1/2						
C B A						

