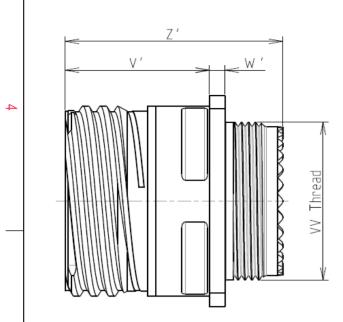
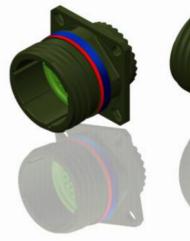
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

	-Shell Material	: Composite				
N	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +175°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 28.6 g ± 10%				

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		

B 10-04-17 Drawing Update B 10-04-17 Drawing Update ISS DATE Latest modification - by Designed By: Date:

				TITLE	Composite	
<u> </u>	BASIC SERIES: 8D 0 - 17 SHELL TYPE : Square Flange Receptacle	J 75	P E	SCALE .	General linear Tolerances: ±	
	CONTACT TYPE : Standard Crimp Contact		ORIENTATION : E	SOURIAU	WWW.SOURIAU.C	
	SHELL SIZE : 17		CONTACT TYPE : PIN(500 Matings)	JOUNIAO		
PLATING : J = Olive drab Cadmium			CONTACT LAYOUT : 17-75	FORMAT A3	SOURIAL 8D017J	
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		CUSTOMF		MOD N°	·	
site	te Receptacle 8D series					
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I.COM SOURIAU it must not be reproduced or communicated without permission						
	UDRG N° SHEET					
7J7!	5PE-C			1/2		
	В		A			

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		Contact Layout				P: SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	anel Cuto
4		75			τ. Σ	REAR MOUNTING	
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ De 0: front m
ى						Dim ØA ØAA R1 ØT	
	+					SOURIAU shall not be lia	able for a
						due to a use of the Pr the Specifications issued b (professional reco	by either
2						PN: 8	
					ISS DAT Designed By:	Date:	
<u> </u>					SCALE NA	Gene 	mposit eral linear erances: ±
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