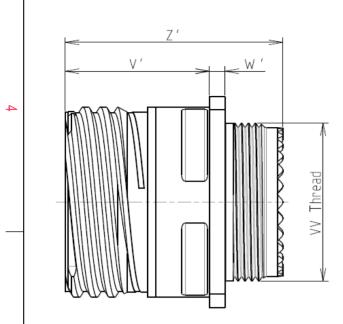
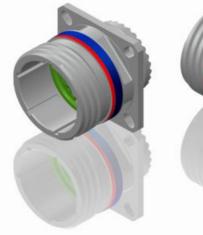
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Е

Nominal

Dim

CHARACTERISTICS

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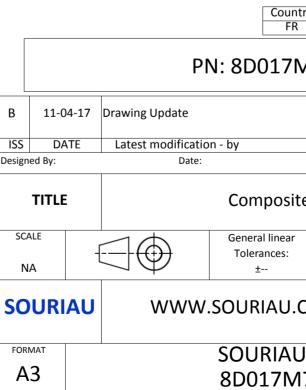
-Standard : Based on MIL-DTL-38999 Series III

	Standard . Based on i	The Bill Sosso Sches III							1			
	-Shell Material	: Composite					Р	3.25±0.2				
		-					PP	4.93±0.2				
	-Shell Plating	: Nickel					R1	26.97				
	-Insulator	: Thermoplastic					R2	24.61				
	-Contacts	: Copper Alloy					S V'	33.3±0.3	1			
	-Seals & Grommet	: Silicon Elastomer						19.5+1.4/-0 2.1/3.65				
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimur	m				Z'	32 Max				
	-Durability	: 500 Mating cycles					VV THREAD	M25x1-6g		Γ		
	-Delivered without So											
	-Temperature Range	: -65°C to +200°C										
	-Salt Spray	: 2000 hours								В	11-04	
	-Mass	: 19.6 g ± 10%								ISS	DA	
	WI033	. 19.0 g ± 10/0								Designe		
										<u> </u>		
										тг		
			1				Ι.			SCA	ALE	
	BASIC SERIES:	8D 0 - 17	М	75	Р	С	L					
	SHELL TYPE : Square Flange Receptacle						Delivered W/O Contacts		N	A		
	CONTACT TYPE : Standard Crimp Contact		I									
							ORIENTATION : C				SOURI	
	SHELL SIZE : 17						CO	NTACT TYPE : PIN(50	0 Matings)			
	PLATING : M =	Nickel						CONTACT LAYC)UT : 17-75	FORM	TAN	
			I					1		A	3	
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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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			4				
S EXAMPLE			3				
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry Jurisd	liction & Control List Not Listed		2				
	CUSTOMER DRAWING	MOD N°					
ite Receptacl	e 8D series						
ar	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U DRG N° M75PCL-C		SHEET					
B	A		J				

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		Contact Layout 75				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING R1	Panel Cuto
4					2		
	Ctc A	2#8 Triax 17-75 X Y 0 4.75			ý	Max. thickness panel for receptacle: Ty	_Ø⊺ ype 0: front m
ى	В	0 -4.75				Dim ØA ØAA R1	\
	L					ØT	
						SOURIAU shall not be li due to a use of the P the Specifications issued I (professional rec	Products w by either
0						PN: 80	Coun FR
					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
					SCALE NA	Gene	eral linear lerances:
					SOURIA		
	Ш	<u> </u>	F	r (A3	8D(URIAU 017M
	Н	l G		E		C	Ι

