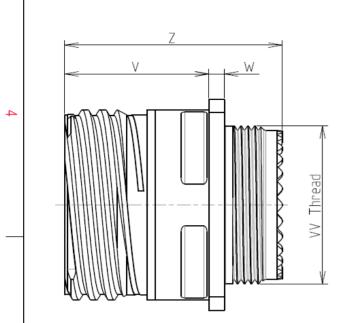
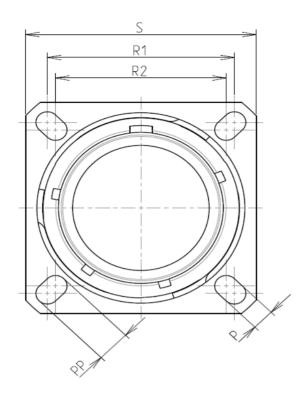
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CHARACTERISTICS

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

	-Stanuaru . Daseu on N	112-D12-30333 Series III									
	– -Shell Material	: Stainless Steel				Р	3.25±0.2				
						PP	4.93±0.2	1			
	-Shell Plating	: Nickel				R1	26.97	4			
	-Insulator	: Thermoplastic				R2	24.61	4			
	-Contacts	: Copper Alloy				S	33.3±0.3	_			
	-Seals & Grommet	: Silicon Elastomer				V W	20.83+0/-1.25 2.1/2.5	-			
N						Z	31.5 Max	-			
	-Contact Plating	: Gold over copper Alloy 0.8µm minim	um			VV THREAD	M25x1-6g	-	Г		
	-Durability	: 500 Mating cycles				VV HINE/ID	1125/1105	J			
	-Delivered without Sou	iriau contacts									
	-Temperature Range	-65°C to +200°C									
	-Salt Spray	: 500 hours							B	11-04-1	7
	-Mass	: 66.87 g ± 10%							ISS	DATE	+
									Design	ed By:	
										TITLE	
	BASIC SERIES:	8D 0 - 17	S	75	S A	L			SCA	ALE	
→	SHELL TYPE : Square I	-lange Receptacle					Delivered W	/O Contacts	N	A	t
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : A					NTATION : A	SOURIAU				
	SHELL SIZE : 17 CONTACT TYPE : SOCKET(500 Matings)							30	UNIA	ر	
	PLATING : S =	Nickel					CONTACT LAY	OUT : 17-75	FOR	MAT	
				•				_	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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OUT SHOWN AS EXA	MPLE			3		
not be liable for any r of the Products whic issued by either of t onal recommendatio Country FR N: 8D017S7	h does not co he Parties or I n, technical n Jurisc	mply with by a third party	List	2		
n - by		CUSTOMER D		OD N°		
Stainless Steel Receptacle 8D series						
General linear NPRDS / PROJECT Tolerances: 859						
.SOURIAU.COM it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D017S75SAL-C 1/2						
	В		Α	J		

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		Contact Layout 75				SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING	Panel Cuto
4					h Ez		
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75			4	Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mo
ω						Dim ØA ØAA R1 ØT	
	F					SOURIAU shall not be lia	
N						due to a use of the Pi the Specifications issued b (professional reco	by either
					B 11-04-1	PN: 8	
					ISS DATE Designed By: TITLE	Latest modification - by Date:	nless St
<u> </u>					SCALE		eral linear erances: ±
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