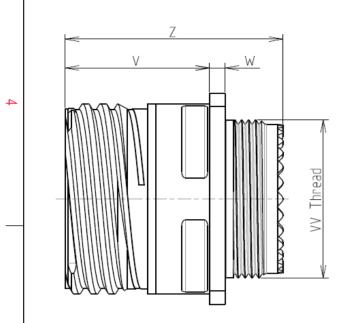
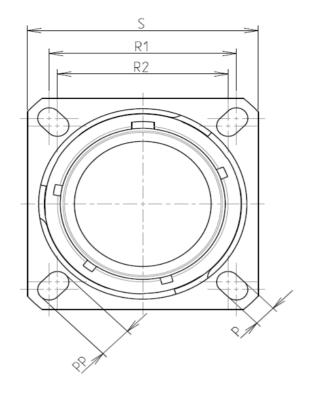
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

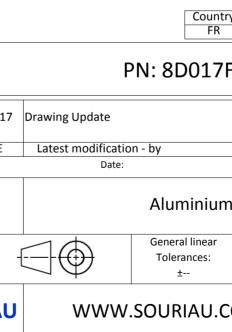
## CHARACTERISTICS

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

	-Stanuaru . Daseu on r	MIL-DIF-20333 Selles III					I	BIII	Nonina				
$\frown$		: Aluminium						Р	3.25±0.2				
								РР	4.93±0.2				
	-Shell Plating	: Nickel						R1	26.97	_			
	-Insulator	: Thermoplastic						R2	24.61	_			th
	-Contacts	: Copper Alloy						S V	33.3±0.3 20.83+0/-1.25	-			
	-Seals & Grommet	: Silicon Elastomer						W	20.83+0/-1.23	-			
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8	3µm minimun	า				Z	31.5 Max	-			
	-Durability	: 500 Mating cycles						VV THREAD	M25x1-6g		Γ		
		u contacts and Accessories											
	-Temperature Range	: -65°C to +200°C									В	10-04-17	Drav
	-Salt Spray	: 48 hours											
	-Mass	: 44.91 g ± 10%									ISS	DATE	La
											Design	ied By:	
												TITLE	
												IIILE	
	BASIC SERIES:	8D 0	- 17	F	75	в	l c				SC/	ALE	
	SHELL TYPE : Square	Flange Receptacle										A	
	CONTACT TYPE : Standard Crimp Contact						ORIENTATION : C			SOURIAU			
	SHELL SIZE : 17							CONTACT TYPE : SOCKET(500 Matings)			JOURIAC		'
	PLATING : F =	Nickel				L			CONTACTIA	YOUT : 17-75	FOR	MAT	
											Δ	.3	
l												<u> </u>	
	Н	G				F			E	/	D		
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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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YOUT SHOW	WN AS EXA	MPLE				3		
not be liable for any non-conformity or damage of the Products which does not comply with issued by either of the Parties or by a third party onal recommendation, technical notice.)								
	Country FR	Jurisdiction & Control List Not Listed						
PN: 8D	017F7	75BC						
on - by					MOD N°			
CUSTOMER DRAWING Aluminium Receptacle 8D series								
Tolera	General linear NPRDS / PROJECT Tolerances: 859							
± This document is the property of SOURIAU   .SOURIAU.COM it must not be reproduced or communicated without permission								
SOURIAU DRG N°     SHEET       8D017F75BC-C     1/2								
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		Contact Layout					anel Cuto
4		75			The second secon	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75			¥	Max. thickness panel for receptacle: Type	Ø⊺ pe 0: front m
ى	В	0 -4.75				Dim ØA ØAA R1 ØT	
	ŀ					SOURIAU shall not be lia	
N						due to a use of the Pr the Specifications issued b (professional reco	oy either
					B 10-04	-17 Drawing Update	D017
					ISS DAT Designed By: TITLE	Date:	ıminiu
-					SCALE NA		eral linear erances: ±
					FORMAT A3	SOL	RIAU. JRIAU 0017F
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