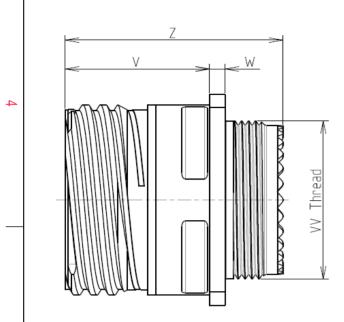
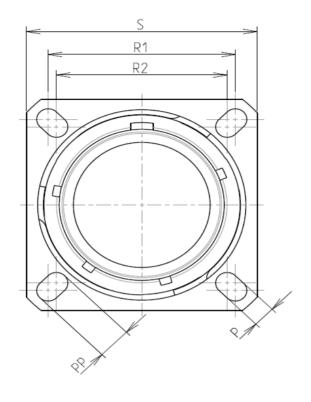
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Keying Shown as example

## CHARACTERISTICS

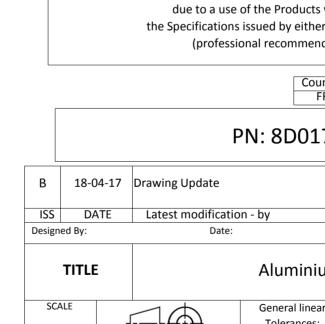
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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-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℃ to +175℃				
-Salt Spray	: 500 hours				

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		



1	BASIC SERIES: 8D 0 - 17   SHELL TYPE : Square Flange Receptacle	22 P	В		SCALE -{		General linear Tolerances: ±
	CONTACT TYPE : Standard Crimp Contact		ORIEN	TATION : B	OURIAU	\\\\\\\\/\	SOURIAU.
	SHELL SIZE : 17		CONTACT TYPE : PIN(50		CONIAO		
	PLATING : Z = Black Zinc Nickel		CONTACT LAYO	001.17-22			SOURIAU
					A3		8D017Z
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LAY	OUT SHOWN AS EXA	MPLE				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: 8D017Z22PB						
Latest modificatio	n - by		CUSTON		MOD N°	
Date: CUSTOMER DRAWING   Aluminium Receptacle 8D series						
$\neg \bigcirc$	General linear Tolerances:		NPRD	S / PROJECT 859		
± This document is the property of SOURIAU   WWW.SOURIAU.COM it must not be reproduced or communicated without permission						1
SOURIAU DRG N° 8D017Z22PB-C					SHEET	
С		B		A		J

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4		Contact Layout 22				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cut
	Ctc A B C	2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0 0 -4.57				Max. thickness panel for receptacle: Typ Dim	
ω	D	-6.32 0				ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	roducts v by either ommend
N					В	PN: 8	Cour FF
					ISS Designed E	DATE Latest modification - by by: Date:	ıminiu
-					SCALE NA		eral linear erances: ± RIAU.
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