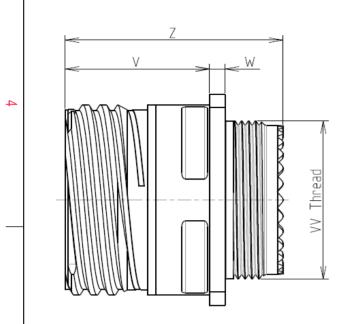
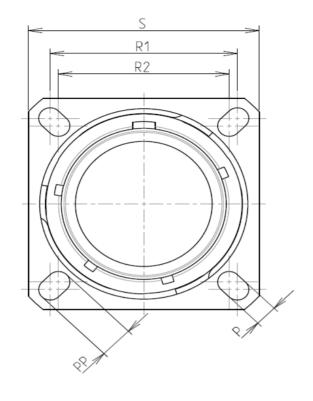
—	G	нт. П	m	0







Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

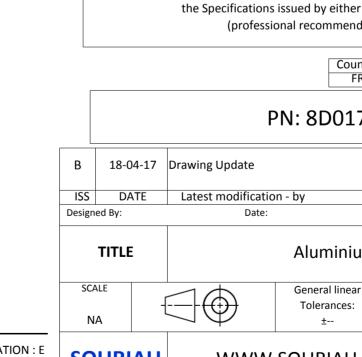
-Standard : Based on MIL-DTL-38999 Series III

-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						

: 27.2 g ± 10%

8D 0

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			



SHELL TYPE : Square Flag	nge Receptac	le						NA		$\neg \Psi$	±	:
CONTACT TYPE : Stand	ard Crimp Co	ntact					ORIENTATION :		ΙΑυ	WWW	SOUR	IAU.C
SHELL SIZE : 17						CONTACT T	YPE : PIN(500 Mating					
PLATING : Z = Black Zinc Nickel						CO	NTACT LAYOUT : 17-0				SOU	RIAU
								A3			8D(017ZC
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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.)							
PN: 8D017Z08AE							
rawing Update							
Latest modificatio Date:	n - by				MOD N°	 	
Aluminium Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859					
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D017Z08AE-C 1/2							
С		B		A		J	

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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (Insert arrangement 17-8) ct Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mot
ω	F G H Shell Arrangement Nun size no. cor	230 (5.84)078 (1.98)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	roducts wi by either o
N						PN: 8	Countr FR SD017
_					B 18-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
_ _					TITLE SCALE NA	Gene Tole	eral linear erances: ±
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