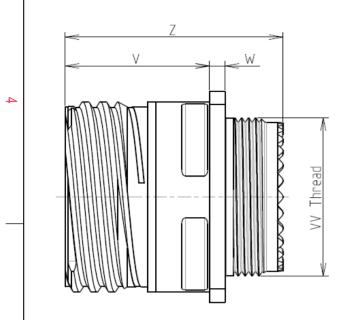
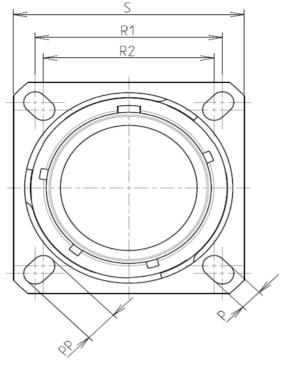
Ŧ	۵	п	m	0







Keying Shown

CHARACTERISTICS

ω

 \sim

-Mass

BASIC SERIES:

SHELL SIZE: 15

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	-65℃ to +175℃		
	-Salt Spray	: 500 hours		

: 29.42 g ± 10%

8D 0

G

15

-

Z

35

S

F

Е

Connecto	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

S → P → P → P → P → P → P → P → P → P →	4
LYOUT SHOWN AS EXAMPLE	
Connector dimension	3
DimNominalP3.25±0.2PP4.39±0.2R124.61R223.01S31±0.3V20.83+0/-1.25W2.1/2.5Z31.5 MaxVV THREADM22x1-6gPN: 8D015Z35SE	2
A 18-10-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series	
SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of SOURIAU	1
CONTACT TYPE : SOCKET(500 Matings) SOURIAO WWW.SOURIAO.CONI it must not be reproduced or communicated without permission CONTACT LAYOUT : 15-35 FORMAT SOURIAU DRG N° SHEET A3 8D015Z35SE-C 1/2 E D C B A	

_	Ŧ	۵	п п	m		0	
		Contact Layout				Ρ	anel Cutou
4	×				1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (5.07) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	262 (6.65) 28170 (4.32) +.040 (1.02			M 25	ØA.	<u>Øт_</u>
ى	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.47) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.37) 175 (4.45) 31 +.045 (1.14) +.074 (1.88) 098 (2.49) 32 +.090 (2.29) 004 (0.10) 010 (.25) 33 +.045 (1.14) 082 (2.06)	9 9 9 9 9 9 9 9 9 9 9 9 9 9			Dim ØA ØAA R1 ØT	
	_					SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
						PN: 8	D0152
					A 18-10-2	D16 First Release	
					Designed By:	Date:	
					TITLE	Alu	minium
					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 0015Z3
	Н	G	F	E	D	C C	

