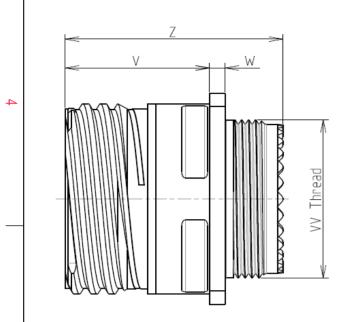
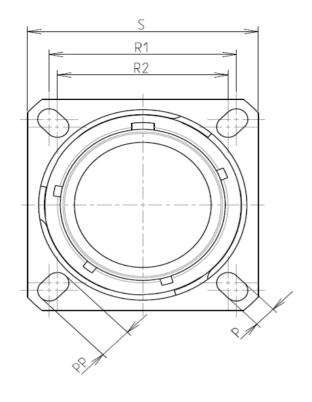
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<u>_</u>	40	 	0	







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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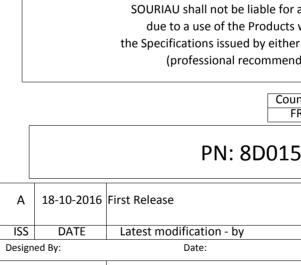
-Mass

-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 0.8µm minimum					
	-Durability	: 500 Mating cycles					
	-Delivered without Souriau contacts						
	-Temperature Range	-65℃ to +175℃					
	-Salt Spray	: 500 hours					

: 17.59 g ± 10%

Connector	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



TITLE

	BASIC SERIES:	8D 0	-	15	z	35	Р	А	L				SCALE		10	General linear Tolerances:
_	SHELL TYPE : Square Flange F	Receptacle									Deliver	ed W/O Contacts	NA		$\exists \Psi$	±
	CONTACT TYPE : Standard C	Crimp Contact										ORIENTATION : A	SOUR	ΙΔΙΙ	\\/\\/\/\/	.SOURIAU.
	SHELL SIZE : 15									СС	NTACT TYPE : I	PIN(500 Matings)	5000			
	PLATING : Z = Black Zinc Nickel					CONTACT LAYOUT : 15-35				FORMAT			SOURIAL			
													A3			8D015Z
	Н	G					F				Е		D		С	

t be liable for any non-conformity or damage ithe Products which does not comply with sued by either of the Parties or by a third party nal recommendation, technical notice.) 				
Image: Second	σ			
It be liable for any non-conformity or damage It be liable for any non-conformity or damage It ecommendation, technical notice.) Image: Country Jurisdiction & Control List FR Not Listed It about 100 N° Country Jurisdiction & Control List FR Not Listed It about 100 N° Customer DRAWING Aluminium Receptacle & D series General linear Tolerances: t SOURIAU.COM SOURIAU.COM SOURIAU DRG N° SOURIAU DRG N° SURIAU DRG N° SURIAU DRG N° SHEET 1/2				4
it the Products which does not comply with sued by either of the Parties or by a third party hal recommendation, technical notice.) 2 <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed 2 <u>I: 8D015Z35PAL</u> <u>MOD N°</u> 2 - by <u>CUSTOMER DRAWING</u> MOD N° <u>CUSTOMER DRAWING</u> Aluminium Receptacle 8D series <u>859</u> <u>1</u> General linear <u>Tolerances:</u> <u>±</u> <u>859</u> <u>1</u> SOURIAU.COM <u>SOURIAU.COM</u> <u>SHEET</u> <u>1/2</u>	DUT SHOWN AS EXAMPLE			3
CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: NPRDS / PROJECT ± 859 This document is the property of SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° 8D015Z35PAL-C SHEET 1/2	the Products which does not sued by either of the Parties on the Parties of the P	comply with or by a third party I notice.) isdiction & Control List		2
Tolerances: 859 ± This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET 1/2			MOD N°	
8D015Z35PAL-C 1/2	Tolerances: ±	859 This document is the pro SOURIAU it must not be reproduc	ced or	1
	8D015Z35PAL-C			

$\rightarrow + \forall$	anel Cutou
$\star^{+\gamma}$	
SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
$ \begin{array}{ c c c c c } \hline \hline$	ğt_
$ \begin{array}{c} 11 & -130 (3.30) & -232 (6.89) & 30 & -045 (1.14) & +172 (4.37) \\ 12 & -200 (5.08) & -175 (4.45) & 31 & +045 (1.14) & +077 (1.88) \\ 13 & -247 (6.27) & -098 (2.49) & 32 & +090 (2.29) & -004 (0.10) \\ 14 & -266 (6.76) & -010 (25) & 33 & +045 (1.14) & -082 (2.08) \\ 15 & -254 (6.45) & +100 (4.06) & 35 & -090 (2.29) & -004 (0.10) \\ 16 & -211 (5.36) & +100 (4.06) & 35 & -090 (2.29) & -004 (0.10) \\ 16 & -211 (5.36) & +100 (4.06) & 35 & -090 (2.29) & -004 (0.10) \\ 16 & -211 (5.36) & +100 (4.06) & 35 & -090 (2.29) & -004 (0.10) \\ 16 & -211 (5.36) & +100 (4.06) & 35 & -090 (2.29) & -004 (0.10) \\ 18 & -045 (1.14) & +262 (6.55) & 37 & +000 (0.00) & -004 (0.10) \\ 19 & +045 (1.14) & +172 (4.37) & & & \\ \hline R1 \\ \hline R1 \\ \hline \begin{array}{c} \text{Applicable to MIL-DTL-3899 only)} \\ \hline \end{array} $	
SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	roducts whi by either of
	Country FR
A 18-10-2016 First Release	D015Z
ISS DATE Latest modification - by	
Designed By: Date: TITLE Alu	ıminium
	eral linear
	erances: ±
SOURIAU WWW.SOU	RIAU.CO
	JRIAU 015Z3
H G F E D C	

