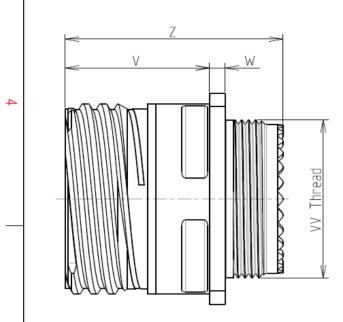
		 		
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

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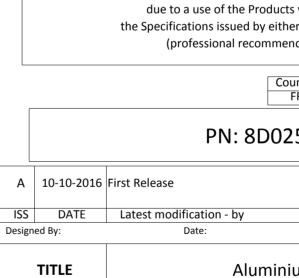
N

-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 Souria	u contacts and Accessories
-Temperature Range	_∶ -65°C to +175°C

: 500 hours

Connector dimension						
Dim	Nominal					
Р	3.91±0.2					
PP	6.15±0.2					
R1	38.1					
R2	34.93					
S	46±0.3					
V	20.07+0/-1.25					
W	2.1/3.2					
Z	31.5 Max					
VV THREAD	M37x1-6g					



	BASIC SERIES: 8D 0 -	25	Z	41	Р	D						SCALE	٦	$\neg \phi$	Genera Tolera	
_	SHELL TYPE : Square Flange Receptacle											NA	٦	$\exists \Psi$	±	
	CONTACT TYPE : Standard Crimp Contact								0	RIENTATIO	N : D	SOURI	ΔIJ	WWW	SOUR	
	SHELL SIZE : 25							CONTACT	TYPE : PI	IN(500 Mati	ngs)					
	PLATING : Z = Black Zinc Nickel							C	ONTACT	LAYOUT : 2	5-41	FORMAT			SOU	RIAU
				1								A3)25Z4
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						4					
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: 8D025Z41PD											
rst Release	n - hv				MOD N°						
Latest modification - by MOD N° Date: CUSTOMER DRAWING											
Aluminium Receptacle 8D series											
$\exists \bigoplus$	General linear Tolerances: ± NPRDS / PROJECT 859										
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	SOURIAU I 8D025Z42				SHEET 1/2						
С		B		A	,	J					

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		Contact Layout 41				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING R1	anel Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax 25-41]		Σ -		ž
	Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67 K -9.17	Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.055 6.44 b 2.7 2.025			V	ØA	ØT_
cω	K -8.17 L -13.27 M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	-6.44 h 3.7 -2.43 -1.62 i 2.38 -4.74 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 7.92 n -3.02 3.07 3.91 p 0 1.81 0.67 q 2.59 -0.01 -9.66 r 0 -3.53 -9.66 s -2.59 -0.01 0.67 t 0 -0.86 3.91 0 -0.86				Dim ØA ØAA R1 ØT	
	+					SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	roducts whi by either of
N							Country FR D025Z
					A 10-10-20 ISS DATE Designed By:	PIN. 0 16 First Release Latest modification - by Date:	00232
					TITLE	Gene	Iminium eral linear
					SOURIA		± RIAU.C
					FORMAT A3		JRIAU 025Z4
L	Н	G	F	E	D	С	

