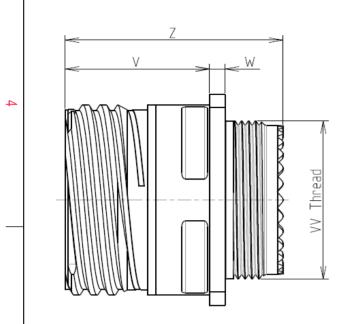
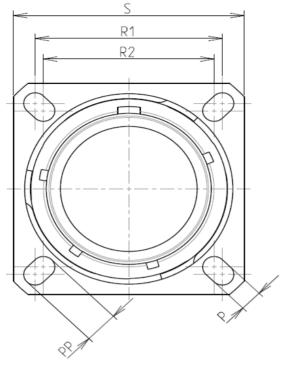
т	۵	п –	m	0







Keying Shown as example

## CHARACTERISTICS

ω

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-Mass

Н

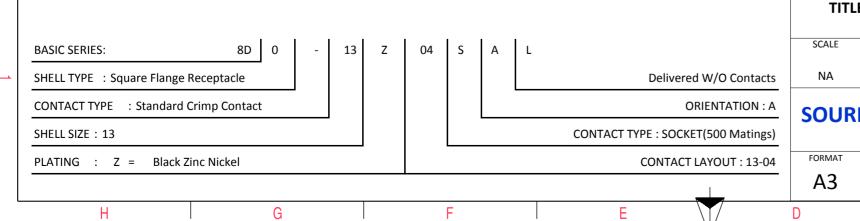
-Standard : Based on MIL-DTL-38999 Series III

-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 without Souriau contacts					
-Temperature Range	-65℃ to +175℃				
-Salt Spray	: 500 hours				

: 16.37 g ± 10%

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

т		D		0		σ	A		
				LAY	OUT SHOWN AS E	XAMPLE			4
or dimension Nominal 3.25±0.2	]								
4.93±0.2 23.01 20.62 28.6±0.3 20.83+0/-1.25		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.)							
2.1/2.5 31.5 Max M18x1-6g	-	Country Jurisdiction & Control List   FR Not Listed							2
WIOXI-0g	]	PN: 8D013Z04SAL							
			0-2016 ATE	First Release Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°	
TITLE			E		Aluminiun	n Receptacle			
Delivered W/	O Contacts	SCALE	-		General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : A		SOUR	SOURIAU WWW.SOURIAU.COM This document is the proper SOURIAU it must not be reproduce						
ACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 13-04		FORMAT A3			SOURIAU 8D013Z0		communicated without pe	ermission SHEET 1/2	
E	1	D		С		B	A	-12	I
V									



_	Т	۵	н <b>т</b>	m		0	
		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} \Phi^{A} \\ \Phi^{A} \\ \Phi^{C} \\ \Phi^{C} \\ \Phi^{C} \\ \Psi^{V} \end{pmatrix} $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	E 0)
	Contine position Position A B C C D D D D D D D D D D D D D	n ID     (mm)     (mm)       + .000 (0.00)     +.150 (3.81)       + .146 (3.71)     +.035 (0.89)       + .000 (0.00)     -083 (2.11)      146 (3.71)     +.036 (0.89)			τ <u>α</u>		
ω							Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of t the Specifications issu (professiona	the Products whi
N						PN	Country FR : 8D013Z
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	by
					TITLE SCALE NA		Aluminium General linear Tolerances: ±
					SOURIA		OURIAU.C
					FORMAT A3		SOURIAU 8D013Z0
L	Н	G	F	E	D	С	

