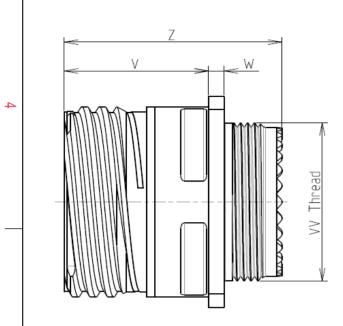
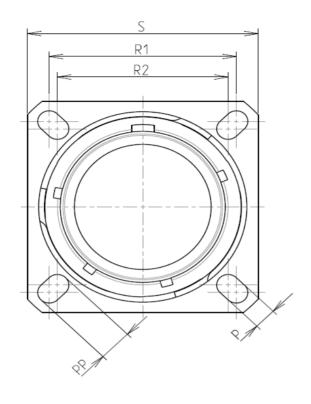
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Keying Shown as example

CHARACTERISTICS

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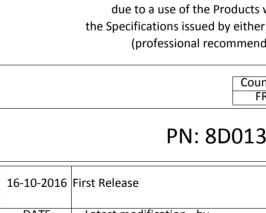
-Mass

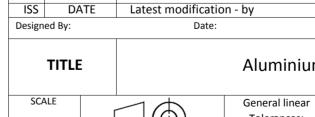
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-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
-Salt Spray	: 500 hours

: 15.71 g ± 10%

Connector dimension						
Dim	Nominal					
Р	3.25±0.2					
РР	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					





А

BASIC SERIES: 8D	0 -	13	w	04	Р	В				SCALE	-	\Box	General Tolera	nces:
 SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contac	 :t							ORIEN	NTATION : B	SOUR	IAU	vww	 .SOURI	
SHELL SIZE : 13							CONTACT T	YPE : PIN(50	00 Matings)					
PLATING : W = Olive drab Cadmiur	<u>.</u>						СО		OUT : 13-04	FORMAT A3			SOUI 8D0	RIAU 13W
Н	G				F		E		/	D		С		

C								
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: 8D013W04PB								
rst Release Latest modificatio	n - by		CLISTOME		MOD N°			
Aluminium Receptacle 8D series								
$] \bigoplus$	General linear Tolerances: ±	Tolerances: 859						
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
	SOURIAU I 8D013W0				SHEET 1/2			
С		B		А		J		

_	Т	۵	וד	m		C	
		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	= 0)
	Cont positio A B C C D Shell Arrangement N Size no. 13 -4	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)			₩ 22 -		 ØA
ى س							Dim ØA ØAA R1 ØT
	F					SOURIAU shall not due to a use of t the Specifications iss (professiona	he Products whi
N						PN	Country FR : 8D013W
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	by
_					SCALE NA		Aluminium General linear Tolerances: ±
					FORMAT		OURIAU.C
	Ц	<u> </u>	F		A3		8D013W
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