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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

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

ł	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-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 without Souriau contacts				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 32.05 g ± 10%

8D 0

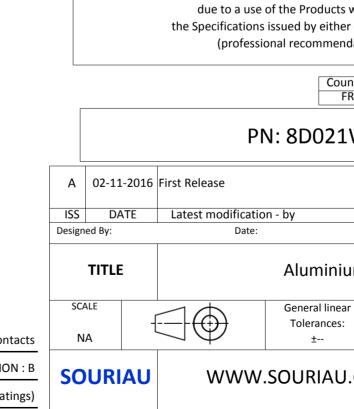
G

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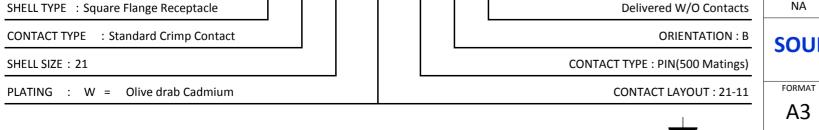
W

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

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LAYOUT SHOWN AS EXAMPLE							
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: 8D021W11PBL							
Latest modification - by MOD N°							
Aluminium Receptacle 8D series							
$] \bigoplus$	General linear Tolerances: ±			DS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission							
SOURIAU DRG N°         SHEET           8D021W11PBL-C         1/2							
С		B		A	_, _	J	

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		Contact Layout				Panel Cutou
4	-x (	$ \begin{array}{c}                                     $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B         +306 (7.77)           C         +348 (8.84)           D         +227 (5.77)           E         +000 (0.00)           F         -227 (5.77)           Shell         Arrangement no.           size         no.	Contacts (Insert arrangement 21-11)           ion         Contact position         Location           Y-axis         position         X-axis         Y-axis (mm)           ID         (mm)         (mm)         (mm)           +332 (8.43)         G         -348 (8.84)         -061 (1.55)           +177 (4.50)         H         -306 (7.77)         +177 (4.50)           -061 (1.55)         J         -121 (3.07)         +332 (8.43)           -270 (6.86)         K         +.000 (0.00)         -115 (2.92)           -353 (8.97)         L         +.000 (0.00)         -115 (2.92)           -270 (6.86)              imber of contacts         Size rating         Contact         Supersed location           11         12         I         All         MS2055-	5		Ξ	ØA
ω						Dim ØA ØAA R1 ØT
					[	
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N					r	Countr FR
						PN: 8D021W
						-2016 First Release
					ISS DA Designed By:	ATE Latest modification - by Date:
					TITLE	
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021W1
	Н	G	F	E	D	C

