	T Q T	m	D	0	B	
4	R 22.6 Max y y y y y y y y y y y y y y y y y y y	S			<image/>	4
	Keying Sh CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	nown as example          Connector dimension         Dim       Nominal         A       49.2±0.3				
	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	A         49.2±0.3           B         33.32+0.1/-0.15           R         32.5Max           S         46±0.4           W         3+0.9/-0.1           VV THREAD         M28x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do the Specifications issued by either of the P (professional recommendation, to Country	pes not comply with arties or by a third party	
N	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C		A 30-09-2016	PN: 8D719W11	Not Listed	2
	-Salt Spray : 500 hours -Mass : 44.62 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	MOD N° CUSTOMER DRAWING	
			SCALE	Aluminium Ree	ceptacle 8D series	
<b>→</b>	BASIC SERIES:     8D     7     -     19     W     11     P     N       SHELL TYPE     : Jam nut Receptacle     -     -     19     W     11     P     N	N	NA	Tolerances:	NPRDS / PROJECT 859 This document is the property of	_ 1
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 19	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU			
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 19-11	FORMAT A3	SOURIAU DR 8D719W11F	G N° SHEET	
L	H G F	E	D	C	B A	

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		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				
4		$\begin{array}{c} & \bullet^{+\gamma} \\ & \bullet^$					ΔΩ			4
ω	Contact position ID         X-axis (mm)           A         +.105 (2.6)           B         +.250 (6.3)           C         +.275 (6.9)           D         +.179 (4.5)           E         +.000 (0.00)           F        179 (4.5)	Contacts (Insert arrangement 19-11)           -content 1           Location           Y-axis         position         X-axis         Y-axis           (mm)         ID         (mm)         (mm)           1)         +.260 (6.60)         G        275 (6.99)        053 (1.35)           1)        105 (2.67)         +.260 (6.60)         G        250 (6.35)         +.132 (3.35)           1)        053 (1.35)         H        250 (6.35)         +.132 (3.35)         1.05 (2.67)         +.260 (6.60)           0)        215 (5.46)         K         +.000 (0.00)         +.105 (2.67)         1.05 (2.67)           1)        281 (7.14)         L         +.000 (0.00)        052 (2.34)           215 (5.46)                Number of contacts         Size         Service         Contact         Superseder           11         16         II         All         MS20054-1	8 1			Dim         Nominal           B         33.91+0/-0.25           ØC         35.18+0.25/-0				3
	-					the Specifications issued by eit	cts which does not comply v	with iird party		
N								& Control List Listed		2
					ISS DATE	16 First Release Latest modification - by			MOD N°	-
					Designed By:     Date:     CUSTOMER DRAWING       TITLE     Aluminium Receptacle 8D series					-
<u> </u>					SCALE NA	General lin Tolerance ±	es:	IPRDS / PROJECT <b>859</b>	perty of	1
					FORMAT	SOURIAU       This document is the property of SOURIAU         It must not be reproduced or communicated without permission			ed or rmission	
					A3		AU DRG N° 9W11PN-C		SHEET 2/2	
L	Н	G	F	E	D	С	В	Α		- -