E G T	m		B	A		
	S		AYOUT SHOWN AS EXAMPLE		4	-
Keying Sk CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	hown as example Connector dimension Dim Nominal					
 Shell Material : Aluminium Shell Plating : 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 Souriau contacts and Accessories 	A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g	due to a u the Specificati	all not be liable for any non-conformit use of the Products which does not con ons issued by either of the Parties or b essional recommendation, technical no <u>Country</u> Jurisdi FR PN: 8D725F43PA	mply with by a third party	2	2
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 66.88 g ± 10%		A 03-10-2016 First Release ISS DATE Latest modific Designed By: Da	ite:	CUSTOMER DRAWING	OD N°	_
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	A ORIENTATION : A CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-43	TITLE SCALE NA SOURIAU FORMAT	Aluminium Receptacl	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permissi		1
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4		t Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
_		Location Contact position ID Location Contact (mm) Y-axis (mm) Z 069 (1.75) +.531 (13.49) a +.172 (4.37) +.344 (8.74) b +.258 (6.55) +.172 (4.37) c +.344 (8.74) +.000 (0.00) d +.344 (8.74) 172 (4.37) e +.172 (4.37) 344 (8.74) f +.000 (0.00) 344 (8.74) g 172 (4.37) 344 (8.74) h 344 (8.74) 172 (4.37)				ØC	V			
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	Shell sizeArrangement no.Number of contactsSize contact25-432016232020					SOURIAU shall not be liable fo				
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