ت م 	m (11)	D	0	B		
	S		<image/> <section-header></section-header>	MMPLE		4
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
 Standard : Based on NIL-DTL-38999 Series III 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 without Souriau contacts 	DimNominalA58.7±0.3B42.85+0.1/-0.15R32.5MaxS55.6±0.4W3+0.9/-0.1VV THREADM37x1-6g		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of th (professional recommendatio Country FR PN: 8D725F4	h does not comply with he Parties or by a third party n, technical notice.) Jurisdiction & Control List Not Listed		2
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 03-10-201	6 First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	Aluminium	Receptacle 8D series		
BASIC SERIES: 8D 7 - 25 F 46 SHELL TYPE : Jam nut Receptacle	P D L Delivered W/O Conta ORIENTATION CONTACT TYPE : PIN(500 Matin	:D SOURIAL	General linear Tolerances: ± WWW.SOURIAU.CC	DM NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduce communicated without per	ced or	1
PLATING : F = Nickel	CONTACT LAYOUT : 25-	-46 FORMAT A3	SOURIAU I 8D725F46		SHEET 1/2	
H G	F	D	C	B A		

Г	т	۵	г	m		0	Φ	A	
4		$ \begin{array}{c} \underline{m} \oplus \\ \oplus \\ \underline{m} \blacksquare \\ \underline{m} \oplus \\ \underline{m} \blacksquare \\ m$				Panel cutout JAM NUT RECEPTACLE (TYPE 7)			4
ω	Contact position ID Location (mm) A +.065 (1.65) B +.275 (6.99) C +.420 (10.67) D +.490 (12.45) E +.531 (13.49) G +.490 (12.45) H +.420 (10.67) J +.275 (6.99) K +.065 (1.65) M 275 (6.99) N 420 (10.67) P 400 (12.45) R 531 (13.49) S 531 (13.49) W	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim Nominal B 43.43+0/-0. ØC 44.7+0.25/	25		3
2	Z +.314 (7.98) - Shell Arrange- ment Number of contacts - 25 -46 2 (1) 4	3.37 (6.56) z 180 (4.57) +.000 (0.00) .221 (5.61) AA 097 (2.46) +.265 (6.73) Size Service Contact Standard contact ntacts rating location Pin Socket 8 See Coax z, w M39029/60-367 M39029/59-364 16 I AA, v, x, y M39029/58-364 M39029/56-352 20 I All others M39029/58-363 M39029/56-351			A 03-10-2016	due to a use of the Pro the Specifications issued by (professional recor		with hird party	2
					ISS DATE Designed By: TITLE SCALE NA SOURIAU	General Tolera ± WWW.SOUR SOU	ninium Receptacle 8 al linear ances: 	MOD ISTOMER DRAWING D SERIES NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission SHE 2/2	1
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