	T Q T	m	D	0	D	A		_
4	R 22.6 Max () () () () () () () () () () () () ()	S			SHOWN AS EXAMPLE			4
	Keying Sh	own as example						
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	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 use of the the Specifications issue	e liable for any non-conformit e Products which does not cor ed by either of the Parties or b recommendation, technical no	mply with y a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Jurisdi FR	ction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN:	8D725F29PE			
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 03-10-20	16 First Release			-	
	-Mass : 66.84 g ± 10%		ISS DATE Designed By:	Latest modification - b Date:	У	CUSTOMER DRAWING	MOD N°	
			TITLE		Aluminium Receptacl			
	BASIC SERIES: 8D 7 - 25 F 29 P E	≡	SCALE		ieneral linear Tolerances:	NPRDS / PROJECT		
<u> </u>	SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E		U WWW.SO	uriau.com	859 This document is the pro SOURIAU it must not be reproduce	ced or	1
	SHELL SIZE : 25 PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-29	FORMAT	SC	OURIAU DRG N°	communicated without pe	SHEET	$\left \right $
			A3	۶ C	8D725F29PE-C	Δ	1/2	
	H I G I F		D		l B	I A		

Г	т	Q	П	Π	D	C	ω	A	
4	-×.[v	Contact Layout $P \oplus \bigoplus^{*} \bigoplus^$			JAL	Panel cutout			4
	B + 258 (6.55) C +.395 (10.03) D +.469 (11.91) E 469 (11.91) F +.395 (10.03) G +.263 (6.68) H +.091 (2.31) J 091 (2.31) K 263 (6.68) L 395 (10.03) M 469 (11.91) N 469 (11.91)	n Location Y-axis (mm) Contact postion ID X-axis (mm) Y-axis (mm) +481 (12.22) S 091 (2.31) +.321 (8.15) +.406 (10.31) T +.091 (2.31) +.321 (8.15) +.277 (7.04) U +.228 (5.79) +.194 (4.93) 109 (2.77) V +.319 (8.10) +.000 (0.00) 207 (7.04) X +.091 (2.31) 290 (7.37) 406 (10.31) Y 091 (2.31) 290 (7.37) 406 (10.31) Y 091 (2.31) 290 (7.37) 472 (11.99) Z 240 (6.10) 181 (4.60) 472 (11.99) Z 240 (5.79) +.194 (4.93) 319 (8.10) +.000 (0.00) 108 (4.93) 277 (7.04) g +.000 (0.00) +.161 (4.09) 109 (2.77) g +.000 (0.00) +.134 (3.40) +.000 (0.00) -109 (2.77) g +.000 (0.00) +.13 (3.30) +.000 (0.00) +.103 (3.30)					V		
ω	P 395 (10.03) R 258 (6.55) Shell Arrangement no. Numb 25 29 25	+.406 (10.31)	des			Dim Nominal B 43.43+0/-0 ØC 44.7+0.25/	.25		3
						due to a use of the Pro the Specifications issued by	ble for any non-conformity of oducts which does not compl veither of the Parties or by a mmendation, technical notic	y with third party e.)	
N					A 03-10-2016 F			on & Control List ot Listed	2
					ISS DATE Designed By: TITLE	Latest modification - by Date: Alur	ninium Receptacle 8	JSTOMER DRAWING	N°
<u> </u>					SCALE NA SOURIAU	Toler	ances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or	1
	Н	G	F	E	FORMAT A3		RIAU DRG N° 725F29PE-C B	communicated without permission SHEI 2/2 A	
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