	T Q T	m	D	0	Ū	A		_
4	R 22.6 Max H H H H H H H H H H H H H H H H H H H	S			T SHOWN AS EXAMPLE			4
	Keying Sh	nown as example						
	CHARACTERISTICS Standard : 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 t the Specifications issu	be liable for any non-conformity he Products which does not cor ued by either of the Parties or b I recommendation, technical no	nply 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 without Souriau contacts			PN	: 8D725F29PEL			
	-Temperature Range _: -65°C to +200°C -Salt Spray : 48 hours		A 03-10-20	16 First Release			1	
_	-Mass : 46.63 g ± 10%		ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°	
			TITLE		Aluminium Receptacle	e 8D series		_
		E L Delivered W/O Contacts	SCALE		General linear Tolerances:	NPRDS / PROJECT 859		
-	SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact	Delivered W/O Contacts ORIENTATION : E		U WWW.SC	± OURIAU.COM	This document is the prop SOURIAU it must not be reproduc	ed or	
	SHELL SIZE : 25 PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-29			OURIAU DRG N°	communicated without pe	SHEET	
	H G F	F	A3	C	8D725F29PEL-C	Δ	1/2	
		· • V	2		. 0			

Г	Ξ	Q	П	т	D	0	Φ		
4	.× [N 	Contact Layout $R^{\Theta} \stackrel{*'}{\otimes} \stackrel{*'}{\otimes} \stackrel{\oplus}{\otimes} \stackrel{\oplus}$			MAL	Panel cutout	Â		4
	B +258 (6.55) C +395 (10.03) D +469 (11.91) E -460 (11.91) F +395 (10.03) G +203 (6.68) H +.091 (2.31) J -091 (2.31) K -263 (6.68) L -336 (10.03) M -469 (11.91) N -469 (11.91) P -336 (10.03)	n Location (mm) 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) W +.310 (8.10) 000 (0.00) -100 (2.77) W +.240 (6.10) 181 (4.60) -277 (7.04) X +.091 (2.31) 290 (7.37) -472 (11.99) Z 240 (6.10) 181 (4.60) -472 (11.99) Z 240 (6.10) 181 (4.60) -472 (11.99) Z 240 (6.10) 181 (4.60) -277 (7.04) L +.000 (0.00) +.164 (4.93) -277 (7.04) C +.000 (0.00) +.161 (4.09) -277 (7.04) C +.000 (0.00) +.161 (4.09) -109 (2.77) d +.134 (3.40) +.000 (0.00) +.102 (2.77) g +.000 (0.00) 130 (3.30) +.277 (7.04) <t< td=""><td></td><td></td><td></td><td>Dim Nominal</td><td><u>v</u></td><td></td><td></td></t<>				Dim Nominal	<u>v</u>		
ω	R -258 (6.55)	+.406 (10.31)	des			B 43.43+0/-0. ØC 44.7+0.25/	.25		3
						due to a use of the Pro the Specifications issued by	nmendation, technical notic	y with third party e.)	
N					A 03-10-2016 Fi			on & Control List ot Listed	2
					ISS DATE	Latest modification - by		MOD	N°
					Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series				
<u> </u>					SCALE NA SOURIAU FORMAT	WWW.SOUR	ances: IAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEE	1
					A3		RIAU DRG N° 25F29PEL-C	2/2	
_	Н	G	F	E	D	С	В	A	_