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4	R 22.6 Max pt pt pt pt pt pt pt pt pt pt pt pt pt	S C C C C C C C C C C C C C C C C C C C		<image/>	T SHOWN AS EXAMPLE			4
	Keying Sl	nown 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 t the Specifications iss	be liable for any non-conformit the Products which does not cor ued by either of the Parties or b al 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 without Souriau contacts			PN	: 8D725F35PDL			
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 03-10-20	016 First Release			<u></u>	
_	-Mass : 44.45 g ± 10%		ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°	-
			TITLE		Aluminium Receptacl	e 8D series		
_	J	D L Delivered W/O Contact	SCALE SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		
	SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact	ORIENTATION : I		U WWW.Se	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 : 25-3	5 FORMAT		SOURIAU DRG N°	communicated without pe	SHEET	
	H G F	F	A3	С	8D725F35PDL-C	Δ	1/2	
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4	Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$					Panel cutout JAM NUT RECEPTACLE (TYPE 7)				
	2520 (13.21) 4 3546 (13.87) 4 4555 (14.10) 4 5546 (13.87)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) :279 (7.09) 65 +.000 (0.00) 047 (1.19) :190 (4.83) 66 +.000 (0.00) 142 (3.61) :095 (2.41) 67 +.000 (0.00) 237 (6.02) :000 (0.00) 68 +.000 (0.00) 332 (8.43) :095 (2.41) 69 +.000 (0.00) 427 (10.85)				ØC	VV			
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			[Dim Nominal B 43.43+0/-0. ØC 44.7+0.25/	.25			3
	28 -249 (6.32) 29 -249 (6.32) 30 -249 (6.32) 31 -249 (6.32) 32 -249 (6.32) 33 -249 (6.32) 34 -249 (6.32) 35 -249 (6.32) 36 -160 (4.06) 37 -166 (4.22) 38 -166 (4.22) 39 -166 (4.22)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				due to a use of the Pro the Specifications issued by	ole for any non-conformity or oducts which does not comply r either of the Parties or by a t mmendation, technical notice	with hird party		
N	42 166 (4.22) 43 166 (4.22) 44 166 (4.22) 45 166 (4.22) 46 166 (4.22) 47 166 (4.22) 48 083 (2.11) 49 083 (2.11) 50 083 (2.11) 51 083 (2.11)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				PN: 8D		n & Control List t Listed		2
	53 083 (2.11) 54 083 (2.11) 55 083 (2.11) 56 083 (2.11) 57 083 (2.11) 58 083 (2.11) 59 +.003 (2.11)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			ISS DATE	16 First Release Latest modification - by			MOD N°	-
	61 +.000 (0.00) + 62 +.000 (0.00) + 63 +.000 (0.00) +	.427 (10.85) 124 +.546 (13.87) +.095 (2.41) .332 (8.43) 125 +.555 (14.10) +.000 (0.00) .237 (6.02) 126 +.546 (13.87) 095 (2.41) .142 (3.61) 127 +.520 (13.21) 190 (4.83) .047 (1.19) 128 +.479 (12.17) 279 (7.09)	0.00) 2.41) 4.83)							
	(A Shell Arrangement Numb size no. cont 25 -35 12	acts contacts rating location			SCALE NA SOURIAL		ances: IAU.COM	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	1
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