	T Q T	m	D	C	σ	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		<image/> <image/>	WN AS EXAMPLE			4
	Keying Sho	wn as example						
	CHARACTERISTICS	Connector dimension						
N	-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 Sources	DimNominalA58.7±0.3B42.85+0.1/-0.15R32.5MaxS55.6±0.4W3+0.9/-0.1VV THREADM37x1-6g		the Specifications issued by (professional recon	ducts which does not cor either of the Parties or b mendation, technical no	mply with by a third party		2
	-Temperature Range : -65°C to +200°C	A 03-10-2016 First Release						
	-Salt Spray    : 48 hours      -Mass    : 46.24 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
			TITLE	Alum	ninium Receptacl	e 8D series		
	BASIC SERIES:  8D  7  -  25  F  43  P  N    SHELL TYPE  : Jam nut Receptacle	Delivered W/O Contacts ORIENTATION : N	SCALE NA SOURIA	U WWW.SOUR	inces: 	NPRDS / PROJECT 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 : 25-43	FORMAT A3		RIAU DRG N° 25F43PNL-C	communicated without pe	rmission SHEET 1/2	
L	H G F	E	D	C	B	A		

Г	т	G	г	ш		0	Φ	A		7
4		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
	B      +.203 (5.16)        C      +.324 (8.23)        D      +.424 (10.77)        E      +.493 (12.52)        F      +.531 (13.49)        G      +.531 (13.49)        H      +.493 (12.52)        J      +.424 (10.77)        K      +.324 (8.23)	Y-axis (mm)      Contact position ID      X-axis (mm)      Y-axis (mm)        +.531 (13.49)      Z     069 (1.75)      +.531 (13.49)        +.495 (12.57)      a      +.172 (4.37)      +.344 (8.74)        +.495 (10.80)      b      +.258 (6.55)      +.172 (4.37)        +.326 (8.28)      c      +.344 (8.74)      +.000 (0.00)        +.205 (5.21)      d      +.344 (8.74)     172 (4.37)       069 (1.75)      f      +.000 (0.00)     344 (8.74)       069 (1.75)      f      +.000 (0.00)     344 (8.74)       205 (5.21)      g     172 (4.37)     344 (8.74)       205 (5.21)      g     172 (4.37)     344 (8.74)       205 (5.21)      g     172 (4.37)     344 (8.74)       326 (8.28)      h     344 (8.74)     070 (0.00)       326 (8.28)      h     344 (8.74)     000 (0.00)				ØC				
ω	N     203 (5.16)        P     324 (8.23)        R     424 (10.77)        S     493 (12.52)        T     531 (13.49)        U     531 (13.49)        V     493 (12.52)        W     424 (10.77)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim      Nominal        B      43.43+0/-0.25        ØC      44.7+0.25/-0				3
	25 -43 2	acts contacts rating location								
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat	nich does not comply with f the Parties or by a third	h		
2						Counti FR PN: 8D725F	Not Lis			2
					A 03-10-2010	6 First Release			MOD N°	-
					Designed By:	Designed By: Date: CUSTOMER DRAWING				_
					SCALE NA	General linear Tolerances: ±		DS / PROJECT 859	erty of	1
					SOURIAU	communicated without permissi			d or nission	
					FORMAT A3	SOURIAU 8D725F4			SHEET 2/2	
	Н	G	F	E	D	C	В	А		