	E G	г	т	D	0	<b>D</b>	A		
4	R 22.6 Max () () () () () () () () () () () () () (	S	ØA		<image/>	OUT SHOWN AS EXAMPLE			4
		Keying Shown as e	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 o the Specifications	ot be liable for any non-conformi of the Products which does not co issued by either of the Parties or onal recommendation, technical n	omply with by a third party		
	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimu	um				Country Jurisc FR	liction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts				PI	N: 8D725F35SCL			
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours					A 03-10-2016 First Release			
	-Mass : 65.46 g ± 10%			ISS DA Designed By:	TE Latest modification Date:	n - by	CUSTOMER DRAWING	MOD N°	
				TITLE		Aluminium Receptac	le 8D series		
	BASIC SERIES: 8D 7 - 25	F 35 S C L		SCALE NA		General linear Tolerances:	NPRDS / PROJECT <b>859</b>		
	SHELL TYPE : Jam nut Receptacle         CONTACT TYPE : Standard Crimp Contact		Delivered W/O Con ORIENTATIO			souriau.com	This document is the prop SOURIAU		
	SHELL SIZE : 25		CONTACT TYPE : SOCKET(500 Mat	tings)			it must not be reproduc communicated without pe	rmission	
	PLATING : F = Nickel		CONTACT LAYOUT : 2	25-35 FORMAT A3		SOURIAU DRG N° 8D725F35SCL-C		SHEET 1/2	
L	H G	F	E	D	С	B	A		

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4		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
	2520 (13.21) 3545 (13.87) 4555 (14.10) 5546 (13.87) 6520 (13.21) 7479 (12.17)	(Insert arrangement 25-35)           n         Contact position ID         Location           Y-axis (mm)         0         X-axis         Y-axis           +.279 (7.09)         65         +.000 (0.00)        047 (1.19)           +.190 (4.83)         66         +.000 (0.00)        047 (1.19)           +.095 (2.41)         67         +.000 (0.00)        322 (8.43)          095 (2.41)         69         +.000 (0.00)        332 (8.43)          190 (4.83)         70         +.000 (0.00)        555 (14.10)          279 (7.09)         71         +.083 (2.11)         +.475 (12.07)				ØC	) 			
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				Dim         Nomina           B         43.43+0/-0           ØC         44.7+0.25,	.25			3
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				due to a use of the Pro the Specifications issued by	ble for any non-conformity or oducts which does not comply y either of the Parties or by a t mmendation, technical notice	with hird party		
2	49        083 (2.11)           50        083 (2.11)           51        083 (2.11)           52        083 (2.11)           53        083 (2.11)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$						t Listed		2
	61 +.000 (0.00) 62 +.000 (0.00) 63 +.000 (0.00)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			ISS DATE Designed By:	Date:		STOMER DRAWING	MOD N°	
1	Shell Arrangement Num size no. con	Applicable to MIL-DTL-38999 only)			SCALE NA SOURIA FORMAT A3	U WWW.SOUR SOU	RIAU.COM	D SERIES NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce communicated without per	ed or mission SHEET	1
	Н	G	F	E	D	C C	725F35SCL-C	A	2/2	