	E G T	m	J	0	B	A		_
4 3	R 22.6 Max H H H H H H H H H H H H H H H H H H H	S			NAS EXAMPLE			4
	Keying Sho CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	own as example Connector dimension Dim Nominal						
C/	-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	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			cts which does not com ther of the Parties or by rendation, technical no Country Jurisdic FR	nply with / a third party		2
	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours			2016 First Release	25F46PE			-
	-Mass : 69.18 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
	TITLE  Aluminium Receptacle 8D series							
_	BASIC SERIES:  8D  7  -  25  F  46  P  E    SHELL TYPE : Jam nut Receptacle		SCALE NA	General li Tolerance ±		NPRDS / PROJECT <b>859</b>	anti of	1
	CONTACT TYPE    : Standard Crimp Contact      SHELL SIZE : 25	ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURIA	WWW.SOURIA	U.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
	PLATING : F = Nickel	CONTACT LAYOUT : 25-46	format A3		AU DRG N° 25F46PE-C		SHEET 1/2	
L	H G F	E	D	C	В	A		

Г	т	۵	г	m	D	0	B	
4		Contact Layout						4
	Contact position ID      Location        A      +.065 (1.65)        B      +.275 (6.99)        C      +.420 (10.67)        D      +.490 (12.45)        E      +.531 (13.49)        F      +.531 (13.49)        G      +.420 (10.67)        H      +.420 (16.7)	Y-axis (mm)      Contact position ID      X-axis (mm)      Y-axis (mm)        -533 (13.54)      g      +.404 (10.26)      +.125 (3.18)        -466 (11.84)      b      +.437 (11.10)      +.000 (0.00)        -337 (8.56)      c      +.404 (10.26)     125 (3.18)        -227 (5.77)      d      +.314 (7.98)     221 (5.61)        .093 (2.36)      f      +.136 (3.45)     424 (10.77)        .227 (5.77)      g      +.000 (0.00)     395 (10.03)        .337 (8.56)      h     136 (3.45)     424 (10.77)				Dim Nominal		
ω	$\begin{array}{c c} J & +.275(6.99) \\ K & +.065(1.65) \\ L &065(1.65) \\ \hline M &275(6.99) \\ N &420(10.67) \\ P &490(12.45) \\ R &531(13.49) \\ S &531(13.49) \\ \hline T &490(12.45) \\ T &490(12.45) \\ \hline V &275(6.99) \\ \hline V &275(6.99) \\ \hline V &275(6.99) \\ \hline X & +.136(3.45) \\ \hline X & +.136(3.45) \\ \hline Y & +.245(6.22) \\ \hline Z & +.314(7.98) \\ \hline \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				B 43.43+0/-0.25 ØC 44.7+0.25/-0		3
	4	Size ntacts      Service rating      Contact location      Standard contact        8 see totel      Coax      z, w      M39029/60-367      M39029/59-364        16      I      AA, y, x, y      M39029/58-364      M39029/56-352        20      I      AII others      M39029/58-363      M39029/56-351	2			SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation)	h does not comply with ne Parties or by a third party n, technical notice.)	
N						PN: 8D725F4	Jurisdiction & Control List Not Listed 46PE	2
_					A 03-10-2016 F ISS DATE Designed By:	First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
					TITLE		Receptacle 8D series	
					SCALE	General linear Tolerances: ±	NPRDS / PROJECT 859	1
					SOURIAU	WWW.SOURIAU.CC	communicated without p	iced or ermission
				_	FORMAT A3	SOURIAU E 8D725F46		SHEET 2/2
<u> </u>	Н	G	F	E	D	С	B A	·J