	T		Q		П		т		D		C		σ		A				
4				VV Thread	ØS											4	-		
ယ											LAYO	UT SHOWN AS E	EXAMPLE			3	}		
	Keying Shown as example																		
	CHARACTERISTICS	MIL-DTL-38999 Se	ries III			Cor Dim	nnector dimension	$\neg$											
	-Standard : Based on MIL-DTL-38999 Series III   Dim   Nominal     -Shell Material   : Composite   ØS   48 Max     -Shell Plating   : Nickel   Z'   31.5 Max     -Shell Plating   : Nickel   VV THREAD   M37x1-6g     -Insulator   : Thermoplastic   the Specifications issued by either of the Parties (professional recommendation, technic)     -Contacts   : Copper Alloy   : Source											hich does not cor f the Parties or b	comply with or by a third party						
S	-Seals & Grommet -Contact Plating	Seals & Grommet : Silicon Elastomer									CountryJurisdiction & Control ListFRNot Listed								
	-Durability -Delivered with Souria	-Durability   : 500 Mating cycles     -Delivered with Souriau contacts and Accessories     -Temperature Range   : -65°C to +200°C										PN: 8D525M35SE							
	-Temperature Range -Salt Spray											A 07-10-2016 First Release							
	-Mass	: 80.1 g ± 10%							ISS DATI Designed By:	E Lates	st modification Date:	- by		CUSTOMER DRAV	MOD	) N°	-		
										TITLE Composite Plug 8D series									
	BASIC SERIES: SHELL TYPE : Plug wit	8 h RFI Shielding	D 5 -	25 M	35 S E				SCALE NA		$\bigcirc$	General linear Tolerances: ±		NPRDS / PROJE <b>859</b>	СТ		1		
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : E								SOURIA	it must not be reproduced of				RIAU reproduced or					
	SHELL SIZE:25 PLATING : M =	CONTACT TYPE : SOCKET(500 Matings)     PLATING : M = Nickel     CONTACT LAYOUT : 25-35							FORMAT		communicated without personal commun			SHEE	IEET				
	Н		G		F		, E		A3		С	8D525M	135SE-C B		A 1/2	2			
								$\vee$											

ſ		т		G	г		т	D		0	σ		>	_
			Contact I	.ayout										
4														4
		Contact position X-axis ID (mm)	Location Y-axis (mm)	Contact osition ID X-axis Y-axis (mm) (mm)										
ω		28249 (0.32	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	61)   122)   133)   1.855)   1.00)   1.07)   555)   241)   000   41)   000   41)   000   41)   000   41)   000   41)   001   41)   020   101   102   101   102   101   102   111   102   111   102   103   104   105   111   111   112   113   114   115   115   116   117   118   119   119   111   112   113   114   115   115   116   117   118   119   119   119   110   111   111   111   111   11									3
	F	20     .240 (0.02       30    249 (6.32       31    249 (6.32       32    249 (6.32	2) +.000 (0.00) 2)095 (2.41)	94     +.249 (6.32)     +.496 (12       95     +.249 (6.32)     +.380 (9.       96     +.249 (6.32)     +.285 (7.						SOURIAU shall	not be liable for any non-conform	ity or damage		
N		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	33)   41)   00)   41)   33)   34)   55)   .07)   28)   43)   10)   11)   19)   19)   19)   101   122)   43)   121   133   141   142   143   144   145   145   145   145   145   145   145   145   145   145   145   145   145   145   145   145					due to a use the Specification (profess	e of the Products which does not c as issued by either of the Parties or sional recommendation, technical	omply with by a third party		2
		52083 (2.11 53083 (2.11 54083 (2.11 55083 (2.11	1) +.000 (0.00) 1)095 (2.41)	116     +.415 (10.54)     +.190 (4.       117     +.415 (10.54)     +.095 (2.       118     +.415 (10.54)     +.000 (0.       119     +.415 (10.54)    095 (2.	<u>41)</u> 00)				A 07-10-201	16 First Release				_
		56083 (2.11 57083 (2.11 58083 (2.11	1)285 (7.24) 1)380 (9.65) 1)475 (12.07)	120     +.415 (10.54)    190 (4.       121     +.424 (10.77)    357 (9.       122     +.479 (12.17)     +.279 (7.	83) 07) 09)				ISS DATE	Latest modificat	ion - by		MOD N°	
		59 +.000 (0.00 60 +.000 (0.00 61 +.000 (0.00 62 +.000 (0.00	0) +.427 (10.85) 0) +.332 (8.43)	123     +.520 (13.21)     +.190 (4.       124     +.546 (13.87)     +.095 (2.       125     +.555 (14.10)     +.000 (0.       126     +.546 (13.87)    095 (2.	41) 00)			De	esigned By:	Date:		CUSTOMER DRAWING	3	
		63 +.000 (0.00 64 +.000 (0.00	0) +.142 (3.61)	127     +.520 (13.21)    190 (4.       128     +.479 (12.17)    279 (7.	83)				TITLE		Composite Plug 8	BD series		
<u> </u>		ShellArrangementsizeno.25-35	(Applicable to MIL-D Number of Size contacts contacts 128 22D	Service Contact Supers					SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		-
								S	SOURIA	U www	.SOURIAU.COM	This document is the SOURIAU it must not be repro communicated withou	oduced or	
								_	FORMAT A3	[	SOURIAU DRG N° 8D525M35SE-C	1	SHEET	
L		Н		G	F		E	D		С			A	
					· · · ·	•	_	V	ľ	č				