<b>Ξ</b>		m		0			
	ØS						
	I			LAYOU	IT SHOWN AS EXAMPLE		
	Keying Shown as example						
CHARACTERISTICS	Con	nector dimension					
Standard : Based on MIL-DTL-38999 Series III	Dim ØS	Nominal 29.4 Max					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic	Z' VV THRE	31.5 Max	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer					Country Juri	sdiction & Control List	]
-Contact Plating : Gold over copper Alloy 0.8µm minimum					FR	Not Listed	_
-Durability : 500 Mating cycles			PN: 8D513M35SBL				
-Delivered without Souriau contacts							
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours			A 18-10-2	2016 First Release			
Mass : 17.6 g ± 10%			ISS DAT Designed By:	E Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°
			TITLE				
BASIC SERIES: 8D 5 - 13 M	35 S B L		SCALE		General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA		Tolerances: ±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : B		•	I	This document is the pr SOURIAU	operty of
SHELL SIZE : 13		ONTACT TYPE : SOCKET(500 Matings)	SOURIA	WWW.S	OURIAU.COM	it must not be reprod communicated without p	
PLATING : M = Nickel		CONTACT TIPE : SOCKET(SOC Waitings)	FORMAT		OURIAU DRG N		SHEET
	1		A3		3D513M35SBL-C		1/2

F	Ŧ	G	г	m		0	
		Contact Layout					
4	-х -	+Y +Y + 10 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +					
	2 +.126 (3.20)	Contacts    (insert arrangement 13-35)    ion  Contact  Location    Y-axis  position  X-axis  Y-axis    (mm)  ID  (mm)  (mm)  (mm)  (mm)    +.197 (5.00)  12 182 (4.62)  +.088 (2.24)  +.158 (4.01)  +.168 (4.01)  +.162 (1.14)  +.197 (5.00)    +.088 (2.24)  14 045 (1.14)  +.197 (5.00)  +.038 (2.24)  +.117 (2.97)  +.026 (0.66)   188 (4.01)  17  +.039 (2.36) 075 (1.91) 197 (5.00)  18  +.000 (0.00) 120 (3.05)   197 (5.00)  18 009 (3.23) 075 (1.91) 197 (5.00) 093 (2.36) 075 (1.91)					
ω	9 126 (3.20)    10 182 (4.62)    11 203 (5.16)    (0    Shell    Arrangement  Nur    size  no.  co	158 (4.01)  20 117 (2.97)  +.026 (0.66)   088 (2.24)  21 045 (1.14)  +.107 (2.72)    +.000 (0.00)  22  +.000 (.00) 030 (0.76)    Applicable to MIL-DTL-38999 only)					
	_					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w ither c
N						PN: 8D5:	Count FR 13N
					A 18-10-20 ISS DATE Designed By:	16 First Release	
					SCALE	General li Tolerand	ces:
					SOURIA		
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