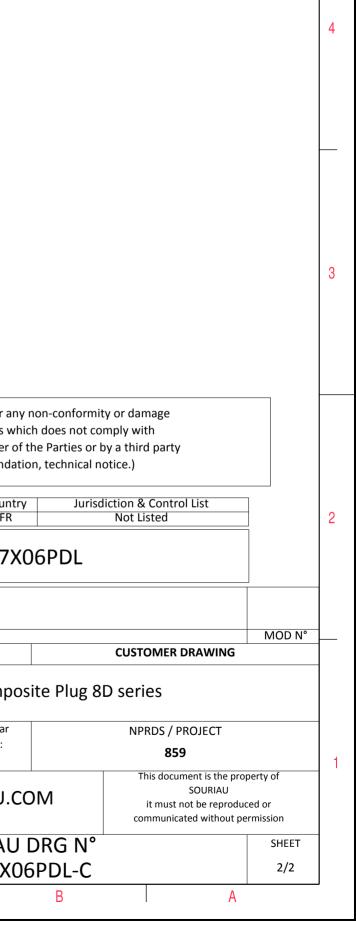
ت ت	т п		0	Φ	Þ		
			LAYOUT SHOW	/N AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS35.7 Max						
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max VV THREAD M25x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic	VV THREAD M25x1-6g		the Specifications issued by e	ither of the Parties or by a thi	ird party		
-Contacts : Copper Alloy			(professional recomm	mendation, technical notice.)			
-Seals & Grommet : Silicon Elastomer				Country Iurisdiction	& Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles							
-Delivered without Souriau contacts			PN: 8D517X06PDL				
-Temperature Range65°C to +175°C							
-Salt Spray : 2000 hours		A 18-10-201	16 First Release				
Mass : 21.9 g ± 10%		ISS DATE	Latest modification - by	1		DD N°	
		Designed By:	Date:	CUS	TOMER DRAWING		
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 17 X 06	P D L	SCALE	General I	linear N	PRDS / PROJECT		
		Contacts NA	Toleran	ices:	859		
SHELL TYPE : Plug with RFI Shielding	Delivered W/O		· · ·		This document is the property of		
CONTACT TYPE : Standard Crimp Contact	ORIENT	ATION : D SOURIAL	J WWW.SOURIA	AU.COM	SOURIAU it must not be reproduced or		
SHELL SIZE : 17	CONTACT TYPE : PIN(500	Matings)	it must not be reproduced or communicated without permission				
PLATING : X = Without Plating	CONTACT LAYOU		SOUR	RIAU DRG N°	SH	HEET	
		A3		7X06PDL-C	1	1/2	
	I				· · ·		

r	工	G	г –	m	Ū	0
		Contact Layout				
4	/					
	-x -					
	Cont	Contacts (Insert arrangement 17-6) act Location X-axis Y-axis (mm) (mm)				
ധ	A B C D E F	+.121 (3.07) +209 (5.31) +241 (6.12) +.000 (0.00) +.000 (0.00) -241 (6.12) -241 (6.12) +.000 (0.00) 121 (3.07) +209 (5.31)				
	size no. co	mber of Size Service Contact Supersedes ntacts contacts rating location 6 12 I All MS20053-6				
	F					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D517
_					A 18-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D517X0
	Н	G	F F	E	D	C



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