

PLUG KIT PART NUMBER
SEE TABLE

OCTIS PLUG KIT, 2X2 POWER FIELD TERMINAL, 26 MM PITCH

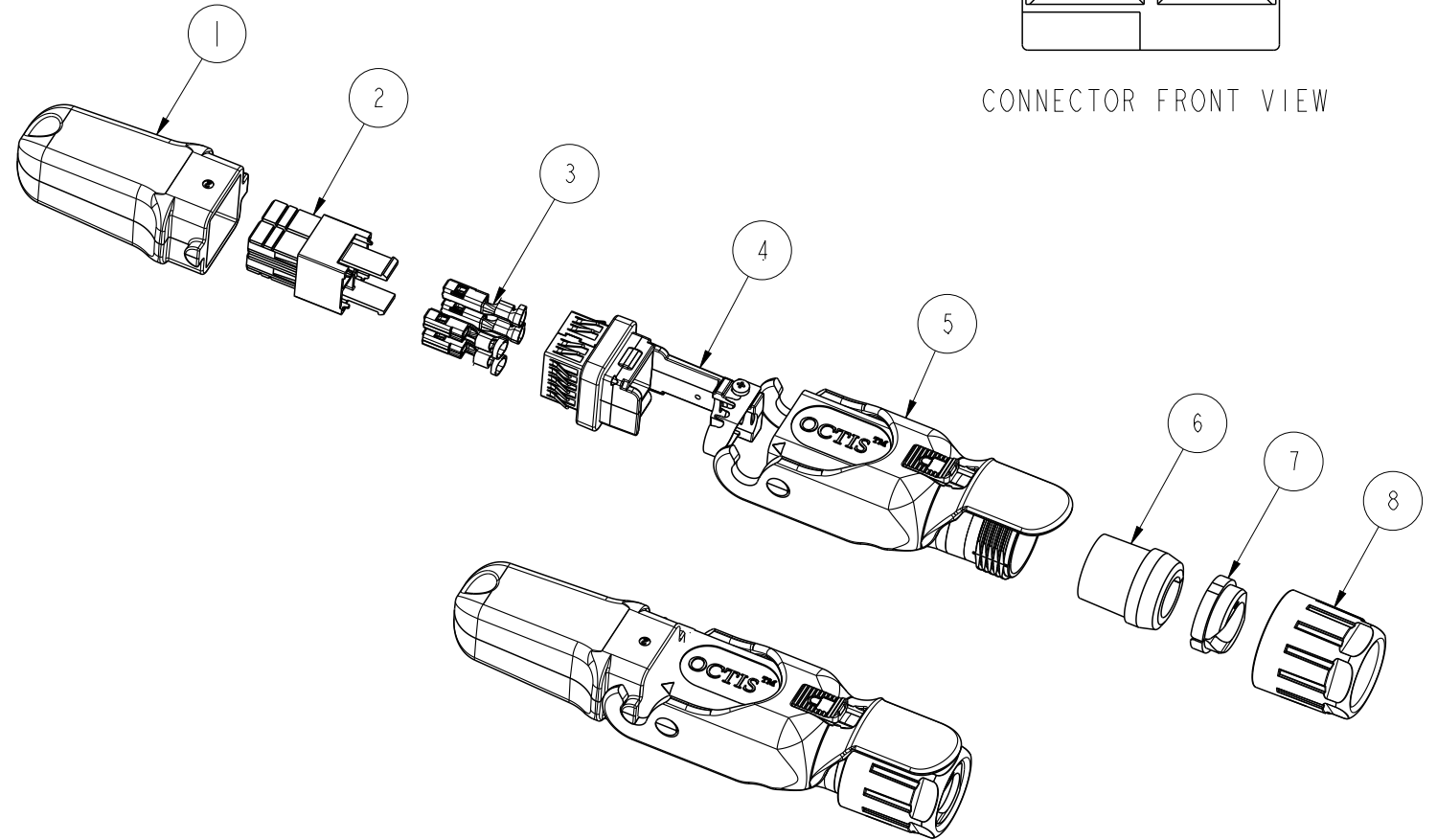
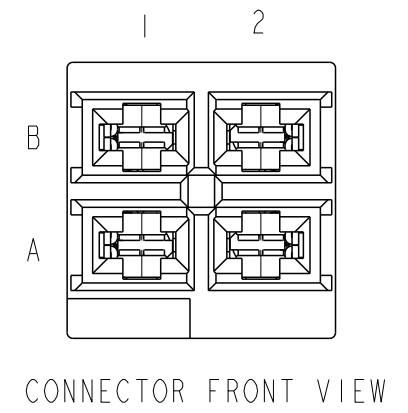
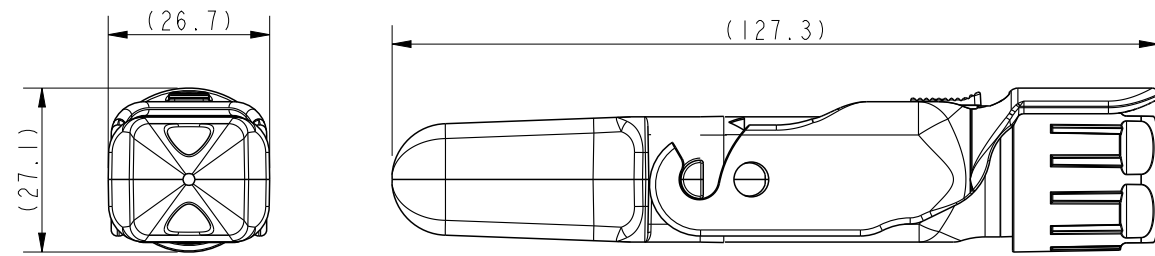


TABLE 1

SL NO.	COMPONENT	MATERIALS	REMARKS
1	PLUG CAP	PBT GF	-
2	CABLE CONNECTOR HOUSING	PBT GF	-
3	POWER CONTACTS	COPPER ALLOY	
4	HOLDER SUBSET KIT	-	PASSIVATED
5	HOUSING SUBSET KIT	-	-
6	RUBBER GLAND	SILICONE	*INNER DIA-10MM (Ø10 FOR CABLE OD 8.6 MIN TO 9.95MM MAX)
7	TIGHTENING CONE	PA	-
8	GLAND NUT	PBT GF	COLOUR GREEN

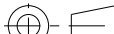
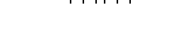
RUBBER GLAND USE GUIDE

RECOMMENDED GLAND SIZE	ØD (OUTER DIA OF CABLE JACKET)(MM)
"6"	4.6 MIN TO 5.95MM MAX
"7"	5.6 MIN TO 6.95MM MAX
"8"	6.6 MIN TO 7.95MM MAX
"9"	7.6 MIN TO 8.95MM MAX
"10"	8.6 MIN TO 9.95MM MAX
"11.5"	10.1 MIN TO 11.45MM MAX

TABLE 2

CABLE CONNECTOR KIT/PIN	ROW	COLUMN		WIRE DIA
		1	2	
10139481-101LF	B	X	X	1.5 SQ MM-2.5 SQ MM (AWG 16- AWG 14)
	A	X	X	
10139481-102LF	B	-	X	
	A	X	X	

* STANDARD RUBBER GLAND DIA OFFERED IS 10MM;
OPTIONAL RUBBER GLAND DIA OF 6,7,8,9 & 11.5 MM
ARE AVAILABLE ON REQUEST

spec ref				dr	Jibin John	2016/12/02	projection 	mm 	size	A3	scale	1:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Alosius, Stali	2020/05/22			ecn no	ELX-I-37060-1		
				chr	-	-						
				appr	Kuriakose, San	2020/05/26	product family			rel level	Released	
surface ISO 1302 	linear	0.X	±0.3	Amphenol FCi	title OCTIS PLUG KIT- 2X2 PWR FIELD TERMINABLE, 26 MM PITCH			dwg no	10139481			rev C
		0.XX	±0.13									
		0.XXX	±0.050									
	angular	0°	±2°		cat. no.	-	Product - Customer Drw			sheet 1 of 1		