

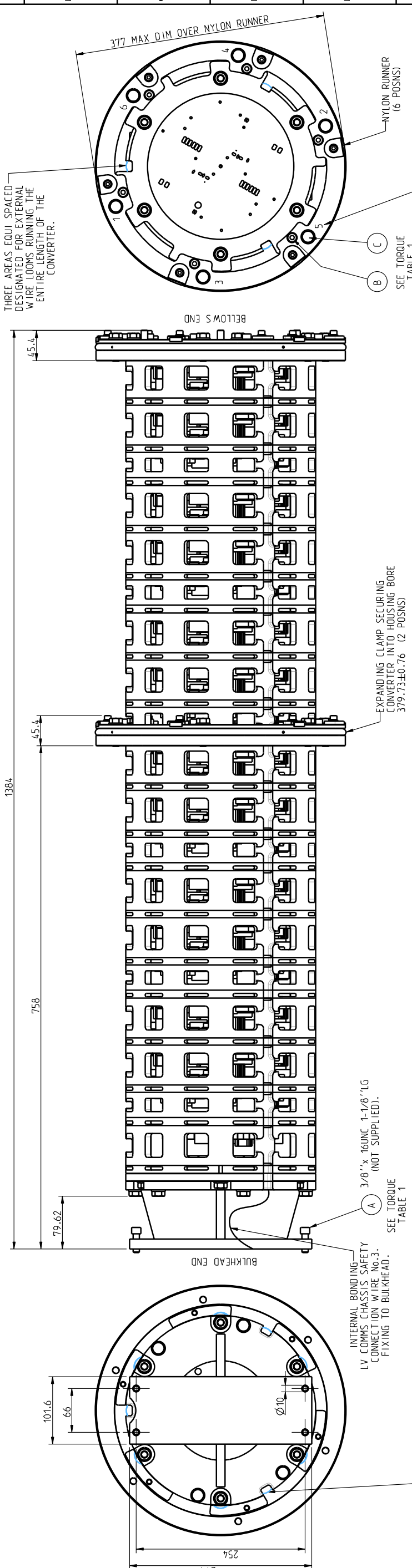


TABLE 1 RECOMMENDED TIGHTENING TORQUES				
FIXING	SCREW SIZE	Nm	in lbs	ft lbs
A	3/8" x 16UNC	26.6	236	19.667
B	M8 x 20	35	310	25.833
*C	M10 x 35	50	442.8	36.9

*C - M10 BOLTS USE CRISS-CROSS TIGHTING SEQUENCE
SEE END VIEW

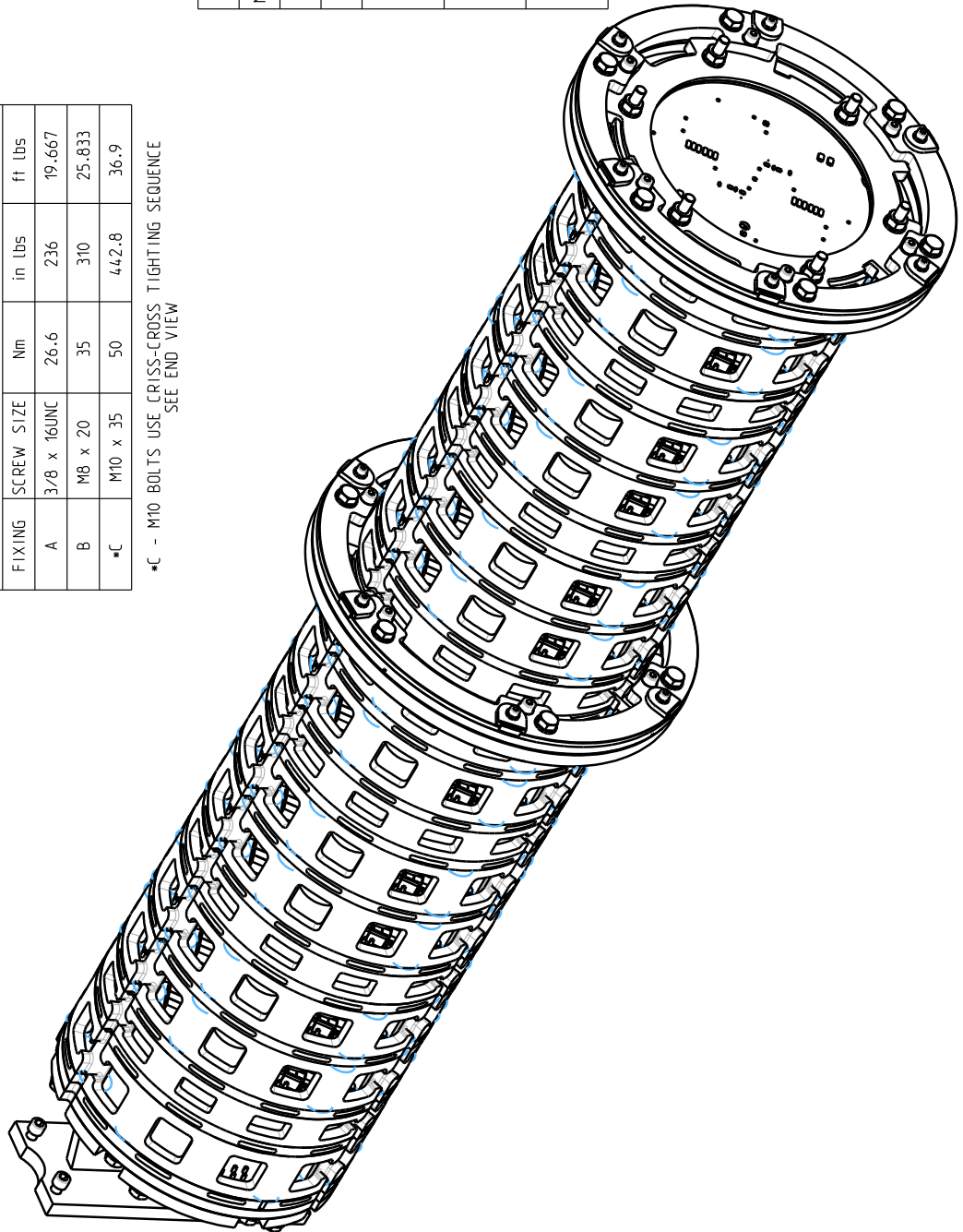
- NOTES
1. ESTIMATED MASS 73KGS (160LBS)
 2. ESTIMATED VOLUMETRIC DISPLACEMENT 32 LITRES.
 3. UNIT TO BE PACKED, TRANSPORTED, UNPACKED AND HANDLED IN ACCORDANCE WITH A PRODUCTION PERMIT.
 4. EXPANDING RING TORQUES SEE TABLE 1.
 5. ELECTRICAL CONNECTIONS SEE TABLE 2.
 6. UNIT SUPPLIED WITH 1M CABLE TAILS.

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TABLE 2 ELECTRICAL CONNECTIONS

TABLE 2 ELECTRICAL CONNECTIONS						
NO LABEL	NAME	TYPE	MANUFACTURES CODE	COLOUR	CONDUCTORS	
1	-10kV	HIGH VOLTAGE 18kV 2A	ALCATEL CODE 93WMB11081AAF.	GORE TYPE F02A080	WHITE	1
2	SEA GND	HIGH VOLTAGE 18kV 2A	ALCATEL CODE 93WMB11081AAF.	GORE TYPE F02A080	WHITE	1
*3	LV COMMS CHASSIS SAFETY	400V 25A	ALCATEL CODE 29M0000106MDV	HEAD BRAIDING 7/0.164	GOLD PLATED	2
		SLEEVING		HILLFLEX TYPE 942-2-0-SP	BLACK	
4	+200V O/P	400V 25A	ALCATEL CODE 29M0000106MDV	HEAD BRAIDING 7/0.164	GOLD PLATED	6
		SLEEVING		HILLFLEX TYPE 942-2-0-SP	BLACK	
5	-200V O/P	400V 25A	ALCATEL CODE 29M0000106MDV	HEAD BRAIDING 7/0.164	GOLD PLATED	6
		SLEEVING		HILLFLEX TYPE 942-2-0-SP	BLACK	

IMPORTANT CABLE INFORMATION:-
*3 THIS CONNECTION IS ESSENTIAL FOR HIGH VOLTAGE SAFETY.
CABLE IDENTIFYING LABELS TO BE REMOVED PRIOR TO HOUSING.



REFERENCES	REVISED	FIRST USED ON	DATE
		MAAS	77550
MATERIAL	/	FRESH	/
ED DATE	B	06/08/14	
CHANGE NOTE	/	SNATCH	
APPRO. AUTHO.	/	SNATCH	
ORIGINATOR	/	SNATCH	
GREENWICH (UK)	RT	R.J.	/
DIMENSIONS IN MILLIMETRES			
CODE	29DDE00800AHS	3.N	17.1