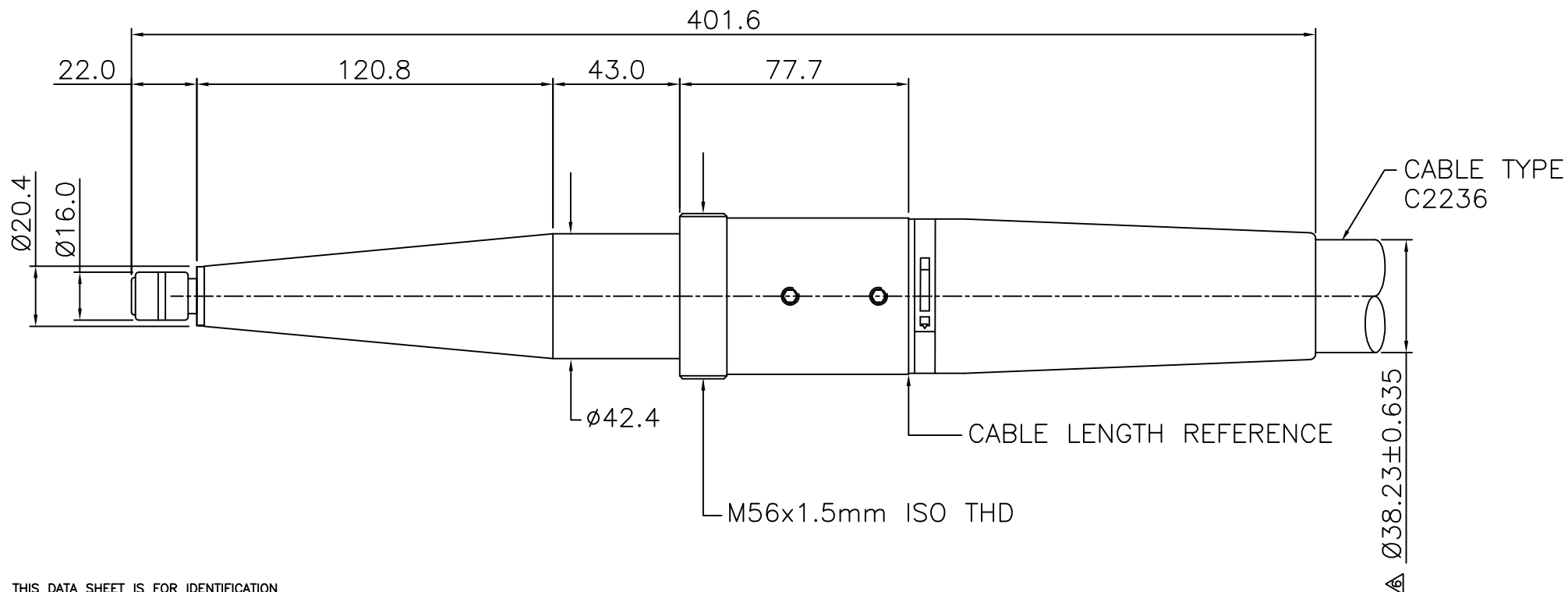




THIS DATA SHEET IS FOR IDENTIFICATION
PURPOSES ONLY – NOMINAL DIMENSIONS IN MM.

TECHNICAL DATA:

TERMINATION:-

NOMINAL OPERATING VOLTAGE 225KV DC
– USING AN ESSEX X-RAY APPROVED RECEPTACLE
CABLE LENGTH TOLERANCE +/- 100mm

CABLE:- VOLTAGE WITHSTAND 250KV DC
75KV (RMS) AC 

FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET 

ACCESSORIES:

CLAMPING SLEEVES:-

STANDARD FLANGE T20289
INSTALLATION GREASE P00075

INSTALLATION:

WARNING:

CABLE SHOULD ONLY BE FITTED BY A TRAINED PERSON.
OIL MUST NOT BE USED ON THE RUBBER TERMINATION, ONLY SUITABLE
HIGH VOLTAGE GREASE.
ENSURE BY ADJUSTING THE CLAMPING SLEEVE THAT WHEN THE
TERMINATION IS FULLY INSERTED IN THE SOCKET THERE IS A
GAP OF 6mm BETWEEN THE MATING FACES OF THE CLAMPING SLEEVE
AND SOCKET BEFORE TIGHTENING THE CLAMPING SLEEVE.

ESSEX X-RAY & MEDICAL EQUIPMENT LTD.

FLITCH INDUSTRIAL ESTATE, CHELMSFORD ROAD
GREAT DUNMOW, ESSEX CM6 1XJ ENGLAND

Telephone 01371 875661
Fax 01371 875665
Email sales@essex-x-ray.com

REVISIONS

NO.	DATE	BY
3	02.01.01	DCN 1405
4	11.05.01	DCN 1455
5	13.06.02	DCN 1701
6	06.03.09	DCN 2905

DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE

DRAWN	APPROVED	DATE	ISSUE	SCALE
JDF		26.03.97	6	N.T.S.

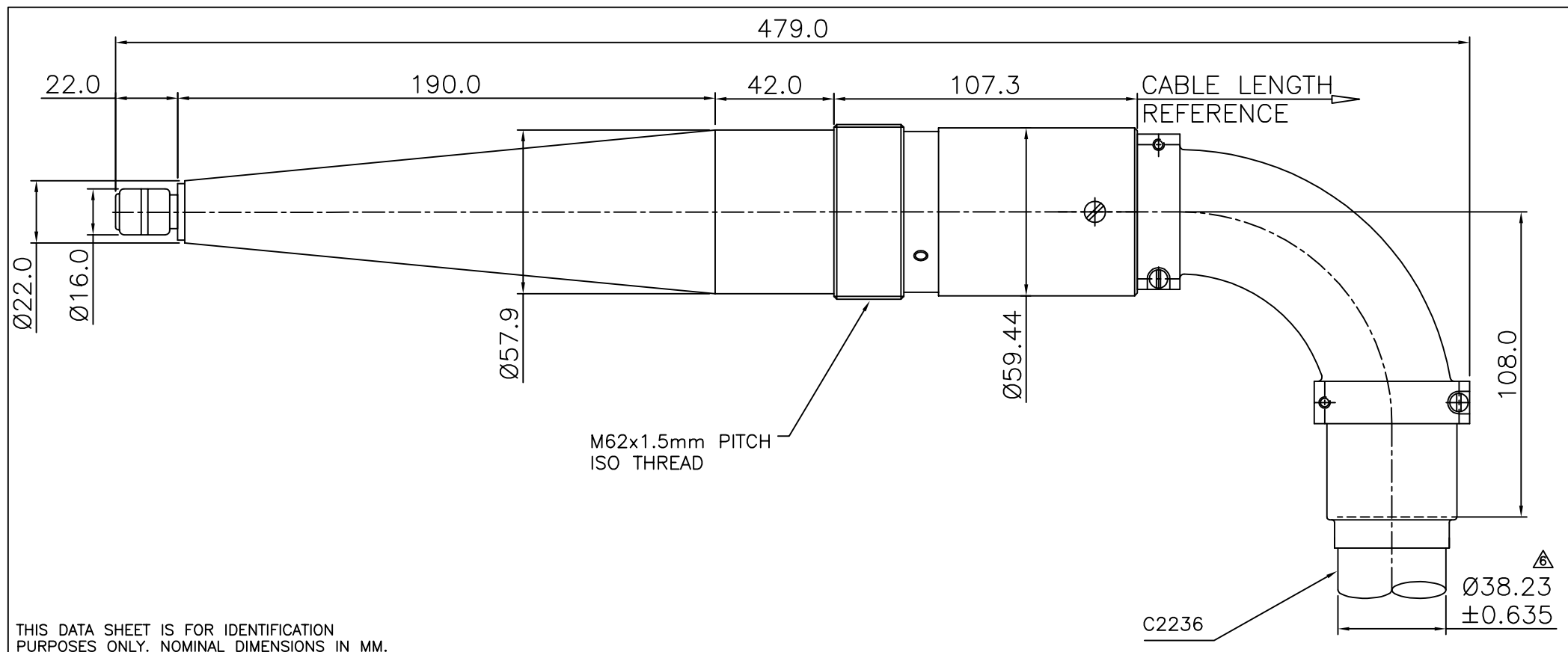
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TITLE

225KV ESSEX STRAIGHT (R28)
(CABLE TYPE C2236)

DRAWING No.

DS1024



TECHNICAL DATA:			ACCESSORIES:				INSTALLATION:							
TERMINATION:— NOMINAL OPERATING VOLTAGE 210KV DC — USING AN ESSEX X-RAY APPROVED RECEPTACLE CABLE LENGTH TOLERANCE +/- 100mm CABLE:— VOLTAGE WITHSTAND 250KV DC 75KV (RMS) ⚠ FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET ⚠			CLAMPING SLEEVES:— STANDARD FLANGE T20172/A QUICK LOCK T20173 INSTALLATION GREASE P00075				WARNING: CABLE SHOULD ONLY BE FITTED BY A TRAINED PERSON. OIL MUST NOT BE USED ON THE RUBBER TERMINATION, ONLY SUITABLE HIGH VOLTAGE GREASE. ENSURE BY ADJUSTING THE CLAMPING SLEEVE THAT WHEN THE TERMINATION IS FULLY INSERTED IN THE SOCKET THERE IS A GAP OF 6mm BETWEEN THE MATING FACES OF THE CLAMPING SLEEVE AND SOCKET BEFORE TIGHTENING THE CLAMPING SLEEVE.							
ESSEX X-RAY & MEDICAL EQUIPMENT LTD. FLITCH INDUSTRIAL ESTATE, CHELMSFORD ROAD GREAT DUNMOW, ESSEX CM6 1XJ ENGLAND Telephone 01371 875661 Fax 01371 875665 Email sales@essex-x-ray.com			REVISIONS		DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE									
			NO.	DATE	BY	DRAWN	APPROVED	DATE	ISSUE	SCALE	© NOT TO BE REPRODUCED IN WHOLE OR PART WITHOUT PRIOR PERMISSION OF ESSEX X-RAY & MEDICAL EQUIPMENT LTD.			
			3	11.05.01	DCN 1455	TC		04.12.00	6	1:4				
			4	14.07.01	DCN 1534	TITLE 210KV (R30) RIGHT ANGLE (CABLE TYPE C2236)							DRAWING No. DS1049	
			5	08.07.04	DCN 2047									
			6	09.03.09	DCN 2905									