



NOTE 1 ENCODER TO BE SUPPLIED WITH LABEL SHOWING SSO PART NO DD385536D010, SERIAL NUMBER & DATE CODE.

2 ENCODER TO BE SUPPLIED WITH 4.7 CAPACITOR FITTED BETWEEN PIN '5' AND ENCODER CASE, EXISTING CONNECTION TO BE BROKEN.

3 ALL OTHER ELECTRICAL & MECHANICAL DETAILS AS LITTON ENCODER G715CLDBI1000-53F

4 LITTON SPECIAL BUILD REFERENCE G715CLDBI1000-531-15EA APPLIES

5 OUTPUT RESOLUTION 1000 PULSE PER REV

6 ENCODER TO BE SUPPLIED WITH CONNECTOR MS 3106A-18-15

Signal	Pin
channel A	A
channel B	B
zero-signal	C
Vcc	D
Vcc sensor	E
0 volts	F
channel A	G
channel B	H
zero-signal	I
case GRD	J

DRAWN	<i>[Signature]</i>
CHECKED	<i>[Signature]</i>
DESIGN APPROVAL	
MANF. APPROVAL	

MATERIAL	SEE NOTES
FINISH	SEE NOTES

DIMS. IN M.M. APPLY OVER FINISH (EXCEPT FOR PAINT AND LACQUER)

GENERAL TOLERANCE X = ± 0.4
X.X = ± 0.2
X.XX = ± 0.1

HOLES < Ø7 mm -0.02 +0.07

ASSEMBLED ON

SCALE N.T.S.

SSO LITTLEHAMPTON, ENGLAND. TELEX 87142

EI

TITLE ENCODER G71 WITH ADAPTER FLANGE OUTLINE DRAWING

DRAWING NUMBER DD385536D010

SHT. 1 OF 1

A	10/3/92
1	24/3/92
2	3/7/92

ISS.	MODIFICATION	C.P. NO.	DATE	APPROVAL
1	(DD385536P010) (DD385536 DOTO)	7372	24/3/92	
2	CONNECTOR MS 3106A-18-15 NOTES ADDED.	7571	3/7/92	

FIRST USED ON

MODIFICATION RECORD

ENCODER-ELEC

1000 ppr - RED-FGE

DRAWING NUMBER

ZZ385536 C010

SHT.

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OF

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LITTLEHAMPTON
ENGLAND
TELEX 87142

