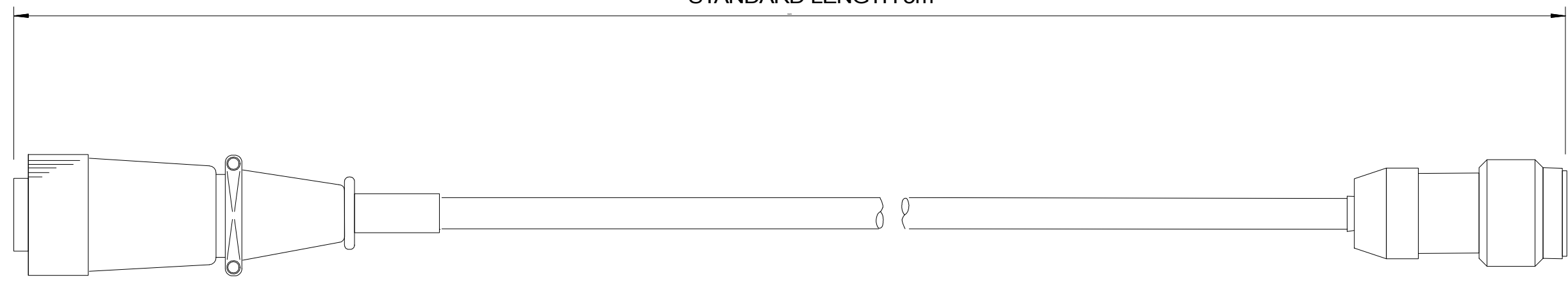


1 SECURITY CLASSIFICATION

DO NOT SCALE

FOR EXPLANATION OF DIMENSIONING ETC. REFER TO BS308

STANDARD LENGTH 5m



HIROSE RM15TPD10S  
SOCKET WITH SHROUD  
FITTED

MATING CONNECTOR  
AMPHENOL SOCKET  
62GB-16J10-7S  
WITH SHROUD

WIRING SCHEDULE

CABLE COLOUR	PIN No.	FUNCTION
BLUE	1	X OUT
YELLOW	2	Y OUT
WHITE	3	Z OUT
GREEN	4	SIGNAL/POWER GND.
BROWN	5	SIGNAL/POWER GND.
RED	6	+12V SUPPLY
BLACK	7	-12V SUPPLY
	8,9,10	N.C.

WIRING SCHEDULE

CABLE COLOUR	PIN No.	FUNCTION
BLUE	A	X OUT
YELLOW	B	Y OUT
WHITE	C	Z OUT
GREEN	D	SIGNAL/POWER GND.
BROWN	E	SIGNAL/POWER GND.
RED	F	+12V SUPPLY
BLACK	G	-12V SUPPLY

**Bartington**  
instruments

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THIRD ANGLE PROJECTION

UNTOLERANCED DIMENSIONS  $\pm 0.3$  ANGLES  $E$

MATERIAL SEE ABOVE

DIMS IN mm  
SCALE 1=1

SURFACE TEXTURE  $1.6 \sqrt{m}$

PROTECTIVE FINISH

CHECKED

DRAWN

CUSTOMER

TITLE  
**Mag-03MC  
ENVIRONMENTALLY SEALED  
CABLE**

USED ON  
OM1004

ISSUE  
3  
SEE AMENDMENT RECORD FOR CHANGE HISTORY

DRAWING No.  
**DR0756**

A

B

C

D

E

A  
3