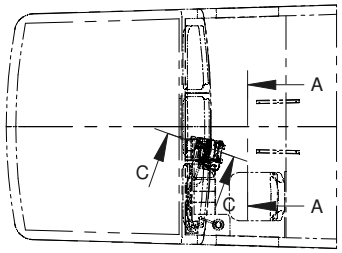
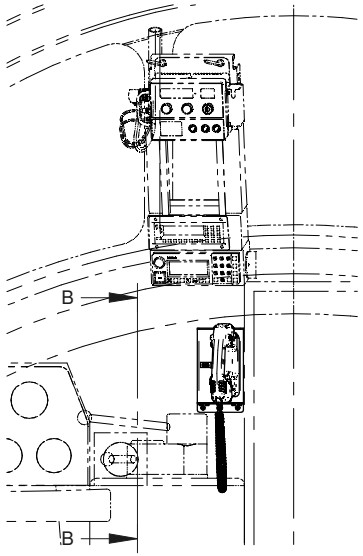
DRAWING No.: MP-C0-00068

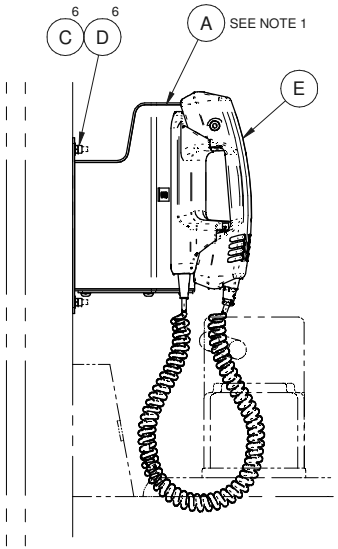
USED ON: MP-C0-00065
MP-C0-00066



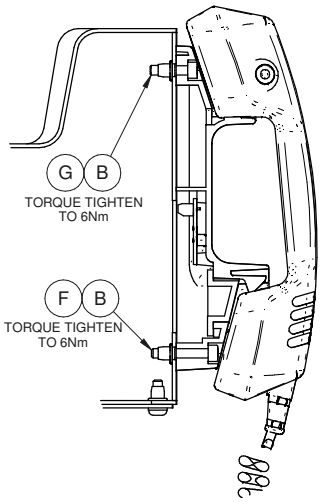
01 CLASS 37 TYPE 1 CAB



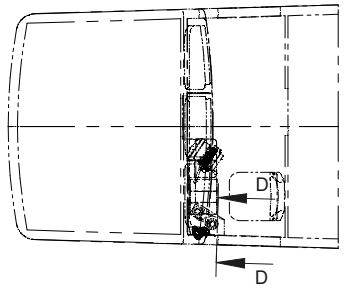
SECTION A-A
(1:5)
ROTATED 270°



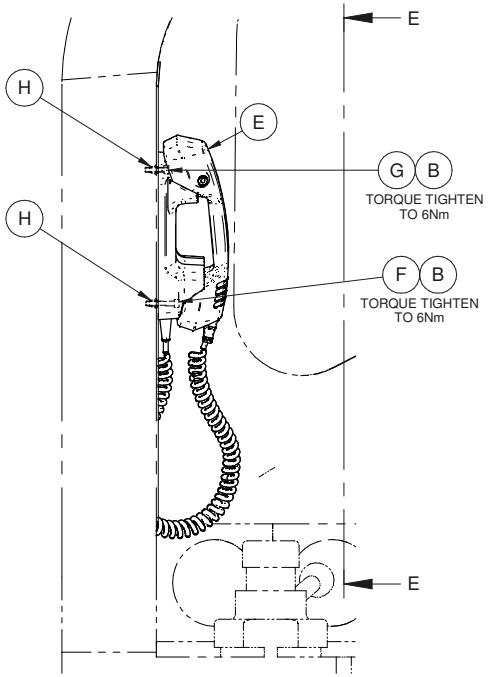
SECTION B-B
(1:2)



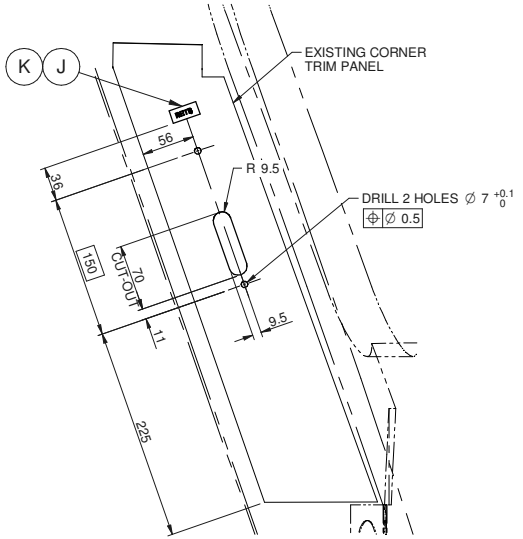
SECTION C-C
(1:1)
ROTATED 20°



02 CLASS 37 TYPE 2 CAB



SECTION D-D
(1:2)
ROTATED 272°



SECTION E-E
(HANDSET AND PLINTH
OMITTED FOR CLARITY)
(1:2)

NOTE:

1. FOR INSTALLATION 01 REMOVE REDUNDANT LOW SPEED INDICATOR HOUSING AND FIT MOUNTING BOX (ITEM A) ONTO SAME STUDS. SECURE WITH ITEMS C AND D.
2. FOR INSTALLATION 02 REMOVE EXISTING NRN HANDSET FROM CORNER TRIM PANEL, MODIFY, PANEL IN ACCORDANCE WITH SECTION E-E.
3. ITEMS B & K TO BE APPLIED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
4. FIT ITEM H IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS USING CORRECT TOOLS.
5. ENGINEER IN CHARGE AT FIRST FIT TO DETERMINE CONDUIT ROUTE & QUANTITIES OF ITEMS L - U REQUIRED.

ISSUE	GRID REF	ALTERATION
P1		FIRST ISSUE. UNDER dg8 design PROJECT No. MP/13/002

		QUANTITY		ITEM No.	DESCRIPTION	CAT./PART NO.	MATERIAL SPECIFICATION ETC
		2	2	U	16mm BUSH	054/131100	BRASS TO BS 4568 PART 2
		2	2	T	16mm LOCKNUT	054/134310	STEEL TO BS4568 PART 2.
		2	2	S	16mm MALE BUSH	054/131202	BRASS TO BS 4568 PART 2
		A/R	A/R	R	GROMMET STRIP 1.5-2mm GRIP	0495	CABLECRAFT PART No.
		A/R	A/R	P	CABLE TIE	T30LOS.HB3P	HELLERMANN TYTON PART No.
		20	20	N	16mm P-CLIP	298-8104	R.S. PART No.
		8	8	M	M16 END CAP	ECB16	ADAPTAFLEX PART No
		15 M	15 M	L	M16 CONDUIT	PLUT-12B	PMA PART No
		A/R	-	K	ADHESIVE	480	HENKEL LOCTITE LTD
		1	-	J	RETB LABEL	00076-08	SEE DRAWING
		2	-	H	M5 EUROSERT	39006-75030	AVDEL PART No. - STEEL:DIN EN 10263-2 Qst 34-3 (ZINC PLATED)
		1	1	G	M5 x 20 SOCKET HD CAP SCREW	035/106037	STEEL TO BS 4168 PART 1 TABLE 1, PROPERTY CLASS 12.9
		1	1	F	M5 x 30 SOCKET HD CAP SCREW	035/106041	STEEL TO BS 4168 PART 1 TABLE 1, PROPERTY CLASS 12.9
		1	1	E	RETB HANDSET	098/024067	SUPPLIED BY CDL
		-	6	D	M5 BENT BEAM NUT	003/180163	STEEL TO BS 4929 PART 1. EZP
		-	6	C	M5 FLAT WASHER FORM C	003/191702	STEEL TO BS 4320. EZP
		A/R	A/R	B	LOCTITE 222 10ml	514-509	RS PART No.
		-	1	A	MOUNTING BOX	00071-01	SEE DRAWING
	X	-	02		HANDSET INST'N CAB TYPE 2	00068-02	COMPRISING ITEMS: B & E - K
	X		01		HANDSET INST'N CAB TYPE 1	00068-01	COMPRISING ITEMS: A - G

MULTIPULSE

Multipulse Electronics Ltd
Unit 1 - 3 Goldsworth Park Trading Estate
Woking, Surrey GU21 3BA

ISSUE	DATE	DRAWN	CHECKED	ENDORSED	APPROVED
P1	12.01.15	P. ELSEY	R BEDDOW	M HOPTROFF	

THE TOLERANCE ON DIMENSIONS FOR WHICH NO LIMITS ARE GIVEN SHALL BE AS SHOWN BELOW.								
NOM SIZE	OVER	0	6	30	120	400	1000	
	TO	6	30	120	400	1000	-	
MACHINED	±	0.2	0.5	0.8	1.2	2	3	
FABRICATED	±	1	1	1.5	2	3	4	

UNLESS OTHERWISE STATED:
DIMENSIONS ARE IN MILIMETERS
MACHINED SURFACES TO BE 3.2 (BS 1134)
ALL SHARP EDGES TO BE DEBURRED
PROJECTION

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ENGINEERING DRAWING STANDARD TO dg8-doc-0011

TITLE
HANDSET INSTALLATION
CAB TYPES 1 & 2
CLASS 37 RETB

DRAWING No. MP-C0-00068
PROJECT No. E012507
SCALE @ A0 1:20