



SECTION A-A
(1:5)

CONDUIT ROUTING UNDER
RAISED FLOOR TO DESK
AREA TO BE DETERMINED
ON INSTALLATION

NOTE:

1. ITEM B TO BE APPLIED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS
USING CORRECT TOOLING WHERE APPLICABLE.
2. ITEMS K, L & M (1 OFF EA) AND ITEM C (2 OFF) TO BE SUPPLIED LOOSE TO SITE. ENGINEER IN CHARGE OF FIRST
FIT TO DETERMINE SUITABLE POSITION ON BODY TO FIT EARTH STUD FOR CONNECTION
TO JUNCTION BOX. _____

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	

UNLESS OTHERWISE STATED:
DIMENSIONS ARE IN MILLIMETERS

MACHINED SURFACES TO BE 32
(BS 1134)

ALL SHARP EDGES TO BE DEBURR

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MANAGING DIRECTOR,
MULTIPULSE ELECTRONICS Ltd.
UNIT 1-3 GOLDSWORTHY PARK TRADING ESTATE,
WOKING, SURREY GU21 3BA.

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

QUANTITIES SHOWN ARE PER CAB

			1	M	M6 HEX NUT	003/175112	STEEL TO BS 3692 GRADE 8. EZP
			1	L	M6 SPRING WASHER	003/195108	STEEL TO BS 4464 TABLE 1. EZP
			1	K	M6 EARTH STUD	80923	GLENAIR PART No
			2	J	END CAP	ECB 34	ADAPTAFLX
		5m	H	32mm CONDUIT	PLUG-29B	PMA PART	
			8	G	M6 EUDOSERT (GRIP RANGE 0.5 - 3.0)	39006-76030	AVDEL PART No. - STEEL/DIN EN 10263-2 Qst 34-3 (ZINC PLATED)
			4	F	M6 x 16 SOCKET HD CAP SCREW	035/106050	STEEL TO BS 4188 PART 1 TABLE 1, PROPERTY CLASS 12.9
			4	E	CONDUIT CLIP	BFH-29	PMA PART
			4	D	M6 x 16 SKT BUTTON HEAD SCREW	232-8287	HIGH TENSILE STEEL, BRIGHT ZINC PLATED, RS PART No.
			6	C	M6 FLAT WASHER FORM A	003/190924	STEEL TO BS 4320. EZP
		A/R	1	B	LOCITITE 222 10ml	514-5009	RS PART No
			1	A	JUNCTION BOX SUB-ASSEMBLY	00055-01	SEE DRAWING
		X	01	AS	AS TITLE	00057-01	COMPRISING THE ABOVE ITEMS
	QUANTITY	ITEM No.		DESCRIPTION	CAT./PART NO.		MATERIAL SPECIFICATION ETC

M U L T I P U L S E

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P1	08.01.15	P. ELSEY	R BEDDOW	M HOPTROFF	.
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JUNCTION BOX INSTALLATION
CLASS 47 RETB

DRAWING No.
MP-C0-00057

PROJECT #
E012507

SCALE @ A

1:10