



20MM FLEXIBLE CONDUIT
 4 OFF 20MM CONDUIT ADAPTERS
 2 OFF RCCB 40A DP 30mA.
 2 OFF MCB SP 32A.
 2 OFF EARTH TERMINAL EK10/35
 1 OFF SOCKET PLATE - C24132

VIEW WITH WINDOW REMOVED.

1 OFF TERMINAL BLOCK
 SECURED WITH 2 OFF
 M3 X 25MM LG POZI PAN HD
 SCREWS TO EMS H30051 FIG.1

VIEW WITH LID REMOVED.

MOUNTING BRACKET
 FOR TERMINAL BLOCK
 E24183.

2 OFF BREATHER.

1 OFF ENCLOSURE - C24179
 SECURED WITH:-
 3 OFF M5 X 16MM LG POZI
 PAN HD SCREWS
 TO EMS H30051 FIG.6
 1 OFF M6 X 35MM LG
 BRASS EARTH BOLT
 TO EMS H30051 FIG.16
 CONNECTED TO
 EK10 EARTH TERMINAL.

2 OFF M20 CABLE GLAND.
 2 OFF M20 LOCKNUT.

1 OFF IP65 ENCLOSURE - E24180
 SECURED TO BRACKET USING
 4 OFF M6 X 16MM LG HEX HD SCREWS
 TO EMS H30051 FIG.4

M5 X 20MM
 LG HEX HD
 BRASS EARTH
 BOLT TO EMS
 H30051 FIG.11.

1 OFF CCB PLATE - E13257

CABLE CHANGE BOX ASSEMBLY.

1 OFF WINDOW - 8 WAY
 SECURED WITH 6 OFF POZI PAN HD
 4.2 X 13MM LG ST SCREWS.

1 OFF WINDOW SPACER
 E13314-5

2 OFF 32A SOCKETS
 SECURED WITH:-
 2 OFF M5 X 16MM LG
 POZI PAN HD SCREWS
 TO EMS H30051 FIG.6.

2 OFF M20 CABLE GLAND.
 2 OFF M20 LOCKNUT.

1 OFF DIN RAIL - E10319
 SECURED TO BRACKET
 WITH 2 OFF M5 X 16MM LG
 POZI CSK HD SCREWS.

1 OFF DIN RAIL BRACKET - E10320
 SECURED WITH 4 OFF POZI
 PAN HD NO.8 X 3/8 ST SCREWS.

2 X 32AMP
 110V OR 240V
 2 WAY IGA SOCKET PLATE

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REV:	-													
EDR:	-													
UNLESS OTHERWISE STATED:- ALL DIMENSIONS IN MM. TOLERANCES TO H30052 FIXING STANDARD TO H30051 WIRING STANDARD TO H20051 WELDING STANDARD TO QAI 61.										MATERIAL		SIZE		
										MILD STEEL				
DO NOT SCALE THIS DRAWING. IF IN DOUBT, ASK										ORIGINAL SCALE		1:4		
TITLE										DATE		31/10/13		
SOCKET ASSEMBLY & CABLE CHANGE BOX IA/OC/RCD/230/S2-32										DRN.		JET		
										CHKD.				
										APPD.				
										DRAWING No.		B24045		
										SHEET		3 OF 5		
										REVISION				