ISSUE	MOD No.	REASON - INITIAL - DATE
A		Introduction DAH 01/10/2018

OPTION 1
1st & 2nd UNIT

1A = XENON 5J - AMBER	2A = XENON 10J - AMBER	5A = LED - AMBER	6A = 5J PUBLIC MODE - AMBER	7A = 10J PUBLIC MODE - AMBER
1B = XENON 5J - BLUE	2B = XENON 10J - BLUE	5B = LED - BLUE	6B = 5J PUBLIC MODE - BLUE	7B = 10J PUBLIC MODE - BLUE
1C = XENON 5J - CLEAR	2C = XENON 10J - CLEAR	5C = LED - CLEAR	6C = 5J PUBLIC MODE - CLEAR	7C = 10J PUBLIC MODE - CLEAR
1G = XENON 5J - GREEN	2G = XENON 10J - GREEN	5G = LED - GREEN	6G = 5J PUBLIC MODE - GREEN	7G = 10J PUBLIC MODE - GREEN
1M = XENON 5J - MAGENTA	2M = XENON 10J - MAGENTA	5M = LED - MAGENTA	6M = 5J PUBLIC MODE - MAGENTA	7M = 10J PUBLIC MODE - MAGENTA
1R = XENON 5J - RED	2R = XENON 10J - RED	5R = LED - RED	6R = 5J PUBLIC MODE - RED	7R = 10J PUBLIC MODE - RED
1Y = XENON 5J - YELLOW	2Y = XENON 10J - YELLOW	5Y = LED - YELLOW	6Y = 5J PUBLIC MODE - YELLOW	7Y = 10J PUBLIC MODE - YELLOW

OPTION 7
BRAND
1 = E2S

OPTION 8
HOUSING/ PLATE COLOUR
R = RED
G = GREY

D2x C4 J1 5R 5A S1 DC024 B B 1 A 1 G

OPTION 2
VOLTAGE
DC012 = 12V DC
DC024 = 24V DC
DC048 = 48V DC
AC115 = 115V AC
AC230 = 230V AC

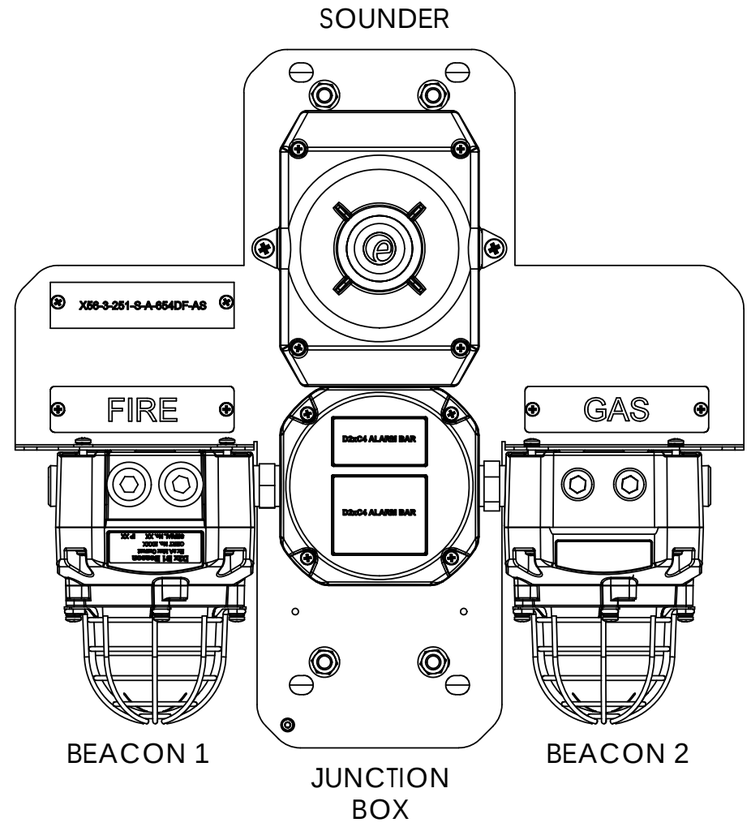
OPTION 3
USER ENTRY TYPE
A = 1-OFF M20
B = 1-OFF 1/2" NPT
C = 1-OFF 3/4" NPT
D = 1-OFF M25

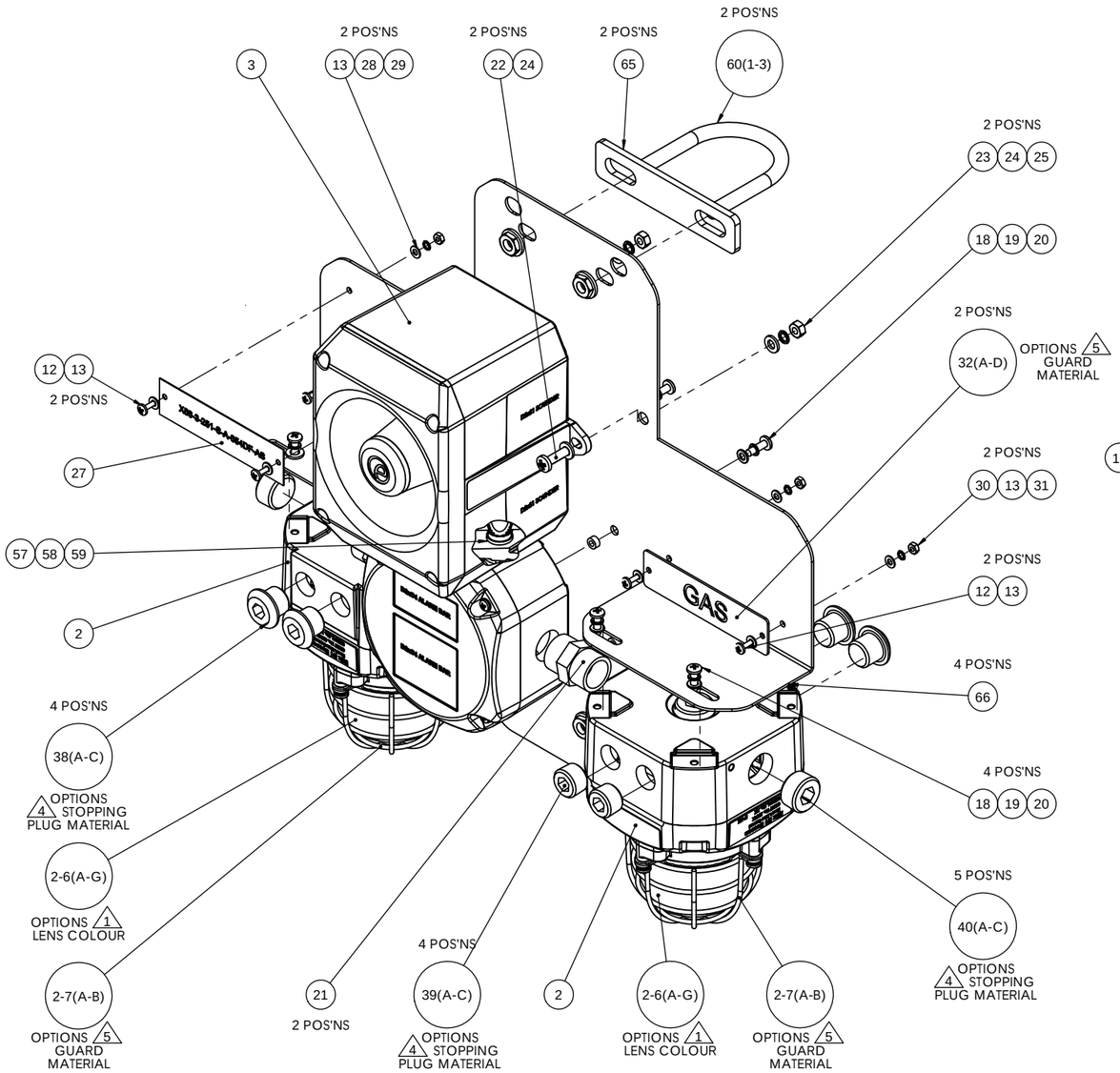
OPTION 4
STOPPING PLUG/ADAPTER MATERIAL
S = STAINLESS STEEL
N = NICKEL PLATED
B = BRASS

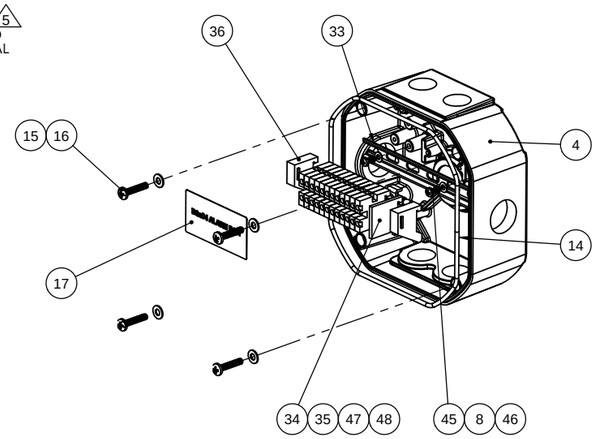
OPTION 5
GUARD/HANDLE/PLATE MATERIAL
0 = NO GUARD
1 = 304 ST/ST
2 = 316 ST/ST
3 = 304 ST/ST & (304 TAG)
4 = 316 ST/ST & (304 TAG)
5 = 304 ST/ST & (304 DUTY LABEL)
6 = 316 ST/ST & (304 DUTY LABEL)
7 = 304 ST/ST & (304 TAG & DUTY LABEL)
8 = 316 ST/ST & (304 TAG & DUTY LABEL)

OPTION 6
APPROVAL BODY
A = ATEx/IECEx
D = DIN RAIL
T = TERMINAL BLOCK

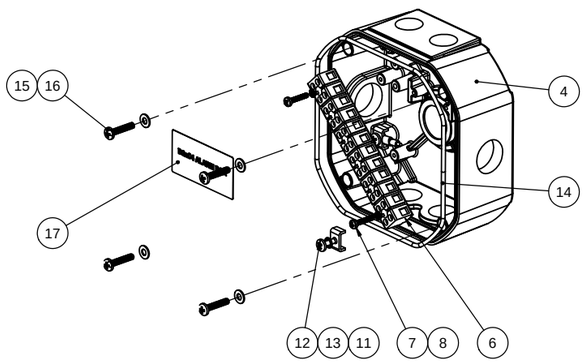
THIS SHOWS: A D2xC4 CROSS PLATE CONFIGURATION, IST UNIT - 5J LED RED BEACON, 2ND UNIT - 5J LED AMBER BEACON ,24V DC, 1/2" NPT CABLE ENTRY, BRASS STOPPING PLUGS, 304 ST/ST GRADE GUARDS, ATEx/IECEx APPROVED, E2S BRANDED & RED PLATE.







JUNCTION BOX WITH DIN RAIL
EXPLODED VIEW



JUNCTION BOX WITH TERMINAL BLOCK
EXPLODED VIEW

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN D.HOWGILL	DATE 02/10/2018	SURFACE FINISH FINISH	WEIGHT (Kg)	THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT.	EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE	A1
STANDARDS PRODUCT REF	CHECKED R.N.POTTS	DATE 02/10/2018	MATERIAL				TITLE D2xC4 Alarm Bar GA	
	APPROVED R.N.POTTS	DATE 02/10/2018	ALTERNATIVE MATERIAL		© EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE		SCALE 1:2 / SHEET 1 OF 1	DRAWING NUMBER D214-00-001

ISSUE	MOD No.	REASON - INITIAL - DATE
A		See Sheet 1 DAH 02/10/2018

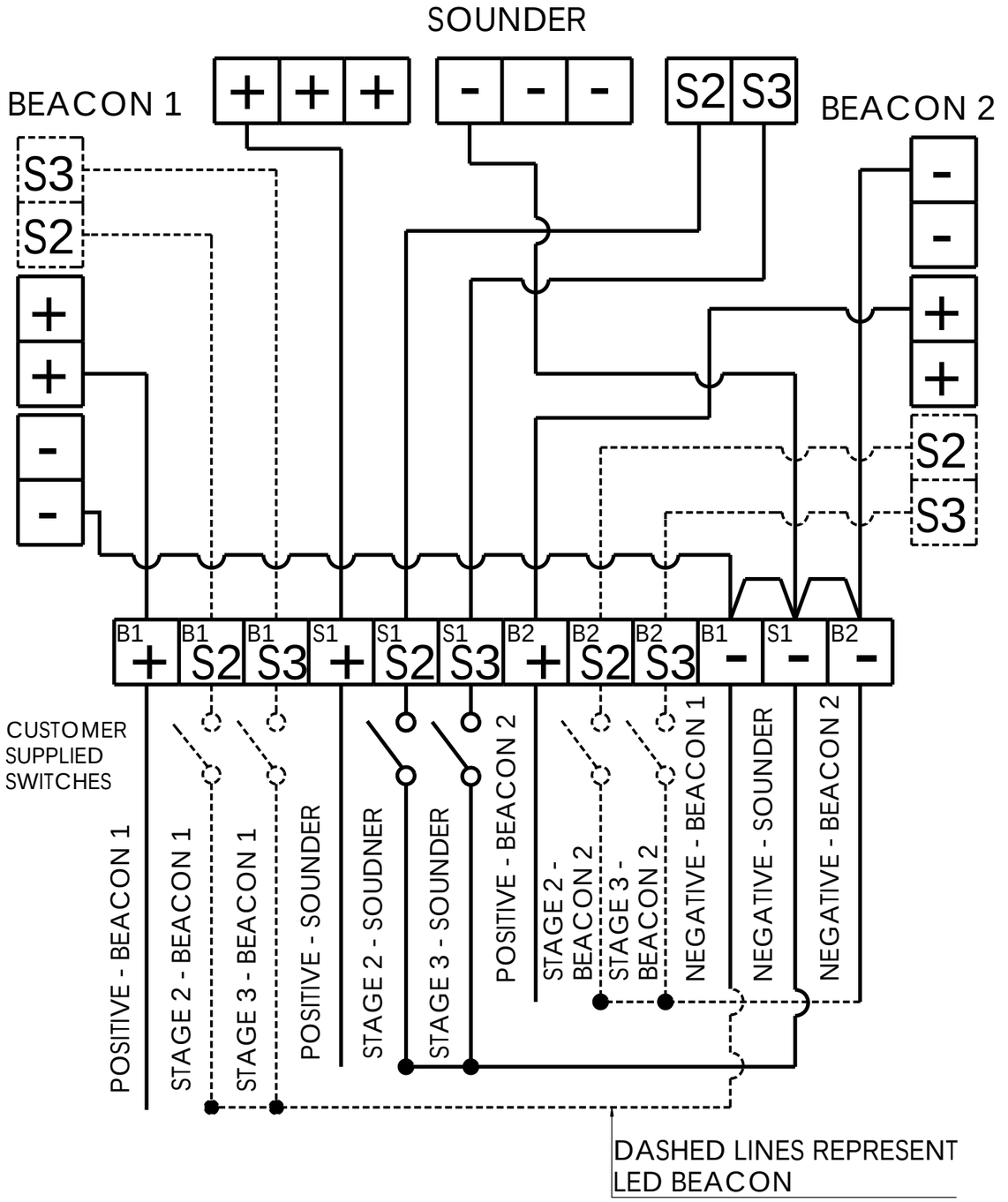


DIAGRAM 1: D2xC4 ALARM BAR DC WIRING

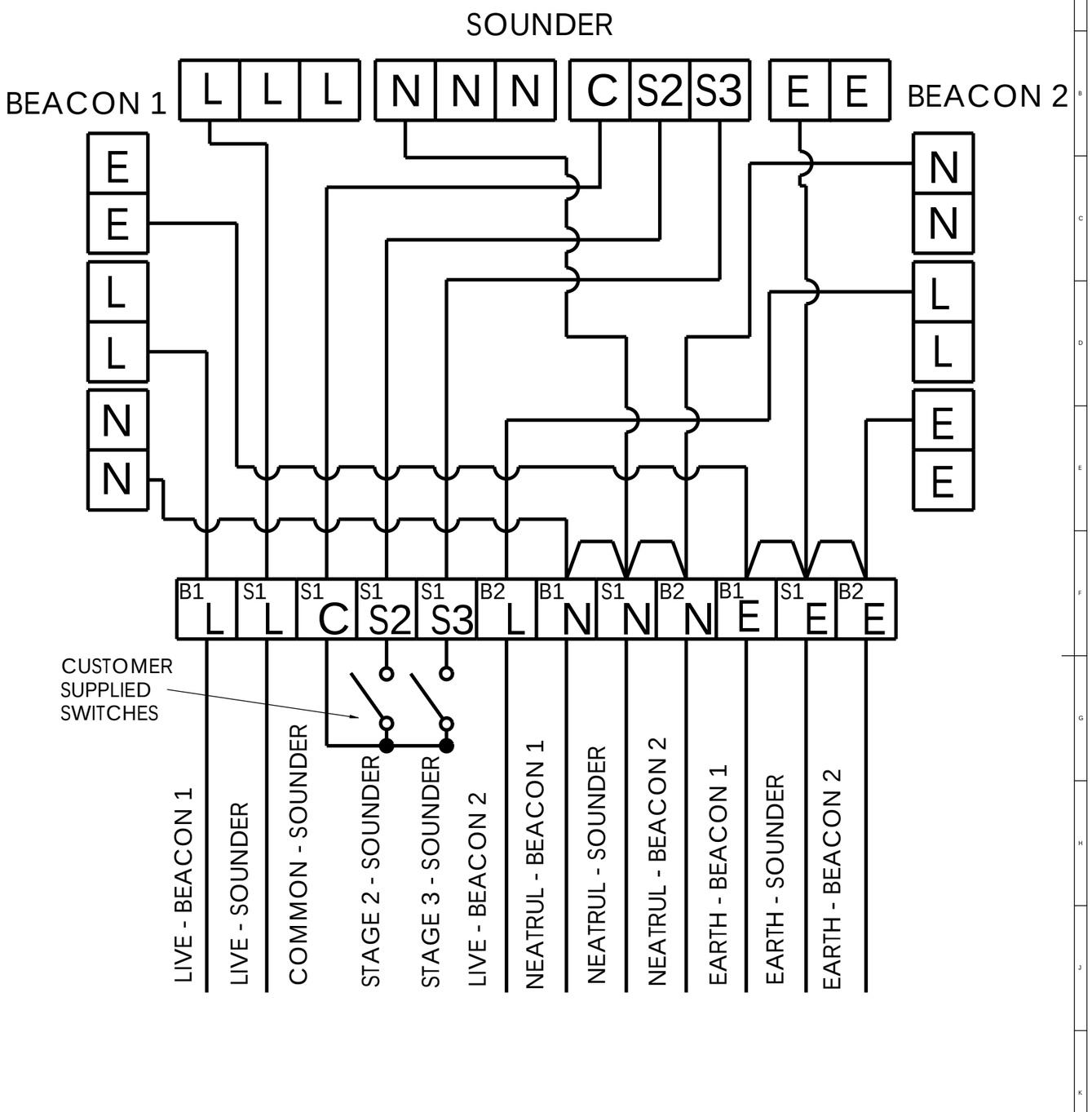


DIAGRAM 2: D2xC4 ALARM BAR AC WIRING

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS	DRAWN M.VYAS 04/01/17 CHECKED R.N.POTTS 04/01/17 APPROVED R.N.POTTS 04/01/17	SURFACE FINISH FINISH WEIGHT (Kg) MATERIAL ALTERNATIVE MATERIAL	THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT. © EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE	EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE A1 TITLE: D2xC4 Alarm Bar GA SCALE 1:1 · SHEET 1 OF 1 · DRAWING NUMBER D214-00-001
STANDARDS PRODUCT REF					