



PARTS LIST		
ITEM #	DESCRIPTION	QTY
901	Contact Plate Box	1
902	Contact Plate Box Back Plate	1
903	Contact Plate Holder	2
904	Contact Plate	2
905	Socket Screw M2 x8	4
906	Angle Bracket	2
907	Socket M3 x 12	8
908	Socket Screw M3 x 8	4

Power Wires to be connected to the Socket Screws in contact with Contact Plates

TOLERANCES UNLESS OTHERWISE STATED: LINEAR 0dp ± 0.25mm ; 1dp ± 0.1mm; 2dp ± 0.05mm

ANGULAR ± 0.5° (30')

ALL DIMS. IN MM

SCALE: 2 : 1

© UNIVERSITY OF BATH
THIS DOCUMENT IS COPYRIGHT AND THE PROPERTY
OF THE UNIVERSITY OF BATH. IT MUST NOT BE COPIED
IN WHOLE OR IN PART NOR DISCLOSED TO ANY THIRD
PARTY WITHOUT PRIOR PERMISSION OF THE UNIVERSITY

Department of
Mechanical
Engineering

Remove all sharp
edges. Ro. 0,8 unless
stated

Designed by
EA

Checked by
EA

Approved by

Date
24/05/2020

Sheet size
A2

Date
24/05/2020

PROJECT
GBDP-CERN

THIRD ANGLE PROJECTION

UNIVERSITY OF
BATH

UNIVERSITY OF
BATH

TITLE:
CONTACT PLATE ASSEMBLY

PART No
900

Edition
00

Sheet
1 / 1