



BILL OF MATERIAL					
ITEM NO	QUANTITY	DESCRIPTION	MATERIAL	DWG. NO	REMARKS
1	1	STRAP CONNECTION + (4 x 1/2")	GR D COPPER	STD 160188	4 - 5'-6" LENGTHS CORNERS SQ
2	1	+ (4 x 1/2")	"	"	4 - 10'-6"
3	1	+ (4 x 1/2")	"	"	4 - 5'-6"
4	1	+ (4 x 1/2")	"	"	4 - 7'-6"
5	1	+ (4 x 1/2")	"	"	4 - 12'-0"
6	1	+ (4 x 1/2")	"	"	4 - 4'-6"
7	6	SO END TERMINALS (LONG PALM) TINNED	COPPER TUBE	D 679710	STYLE # 57231
8	18	4 x 4 x 2 1/2 LONG PACKER	GR D COPPER	STD 160188	MAKE FROM ABOVE LENGTHS AFTER CUTTING ITEMS 1, 2, 3 & 5, X.E.
9	45	4 x 4 x 4	"	"	4 - 9'-0" LENGTHS CORNERS SQ
10	6	4 x 4 x 4	"	"	"
11	60	DIA X 2 3/8 RIVETS	COPPER ROD	"	1 - 12'-0" LENGTH
12	12	4 x 4 x 2 1/2 S.F. HEX. HD BOLTS	"	"	SHERADISED P.S. 22/20
13	24	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
14	12	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
15	24	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
16	12	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
17	12	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
18	12	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
19	24	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
20	2	4 x 4 x 2 1/2 S.F. HEX. HD BOLTS	"	"	"
21	2	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
22	2	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
23	2	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	"	"	"
24	6	4 x 4 x 2 1/2 S.F. HEX. HD NUTS	GR D COPPER	STD 160188	MAKE FROM SURPLUS
25	2	TERMINALS	COPPER TUBE	STYLE 57832	TINNED

NOTE:-
ITEMS 12 TO 23 (INCLUSIVE) TO BE SHERADISED TO PROCESS SPEC. 22/20.
ITEM 7 TO BE TINNED AND BOLTED IN POSITION BEFORE SHIPPING, AND CARE TO BE TAKEN THAT TERMINALS ARE STENCILLED WITH THE NUMBERS AND SIGNS AS SHEWN ON DRAWING.
ITEMS 1 TO 6 (INCLUSIVE) SHOULD BE STENCILLED WITH THEIR INDIVIDUAL ITEM NUMBERS AND SIGNS BEFORE SHIPPING. (AS PER DRAWING)
SIZE OF STENCIL TO BE 1 1/2"
ITEM 25 TO BE TINNED AND BOLTED IN POSITION BEFORE SHIPPING, AND CARE TO BE TAKEN THAT THE TERMINALS ARE STENCILLED WITH NUMBERS AND SIGNS AS GIVEN BELOW.
ITEM 25 (NEGATIVE ITEM 6) TO BE STENCILLED: 18/17
ITEM 25 (POSITIVE ITEM 3) TO BE STENCILLED: 18/17

15707/16
DATE 23-5-33
Checked 2/73
Des. App.
Design App.

METROPOLITAN VICKERS ELECTRICAL CO. LTD.
MANCHESTER ENGLAND.
DETAILS OF COPPER STRAP CONNECTIONS
(PROPULSION MOTOR)
SCALE:- 3" = 1 FOOT.
15707/16
G.O. 15707
DRG. ISSUED BY
GENERAL ENG. DEPT.
CITY OF LONDON
12/7/32