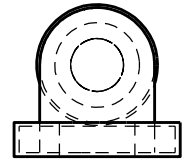
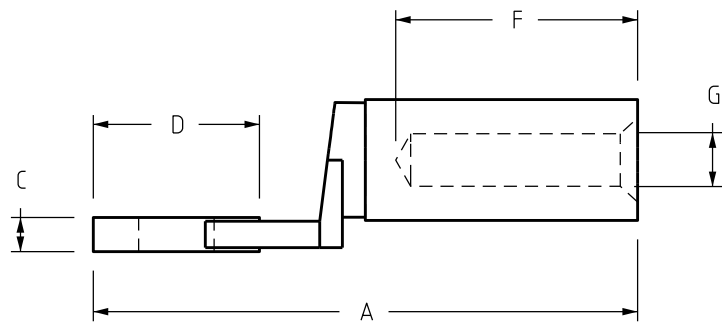


PLAN VIEW
N.T.S.

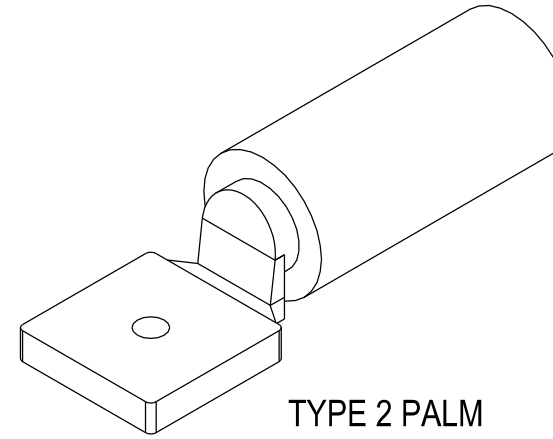
TYPE 1 PALM
N.T.S.



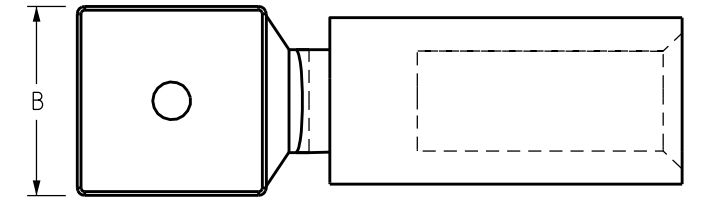
SIDE ELEVATION
N.T.S.



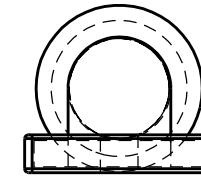
FRONT ELEVATION
N.T.S.



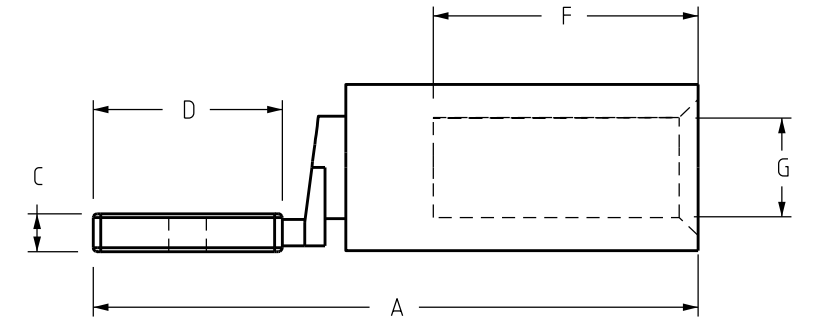
TYPE 2 PALM
N.T.S.



PLAN VIEW
N.T.S.



SIDE ELEVATION
N.T.S.



FRONT ELEVATION
N.T.S.

NOTES:

1. LUGS TO BE FRICTION WELDED ALUMINIUM BARREL AND COPPER LUGS.
2. USE (ALMINOX) CONNECTION PASTE ON ALL COMPRESSION CONNECTIONS
3. USE COMPRESSION WASHERS ON ALL BOLTED CONNECTIONS REFER TO S01-01-04-43.
4. LUGS TO COMPLY WITH AS 4325

ITEM REF.	ITEM NUMBER	CONDUCTOR AREA (mm ²)	CONDUCTOR STRANDING	STUD SIZE	DIMENSIONS (mm)						HEX. CRIMPING DIE SIZE (mm A/F)	HYDRAULIC TOOL	PALM TYPE
					A	B	C	D	F	G			
1	502298	25	19/1.35	M8	75	22	4.5	22	32	7	9.0	12T	1
2	502299	25	19/1.35	M10	75	22	4.5	22	32	7	9.0	12T	1
3	502303	35	19/1.53	M8	75	22	4.5	22	32	8.5	9.0	12T	1
4	502304	35	19/1.53	M10	75	22	4.5	22	32	8.5	9.0	12T	1
5	258632	35	19/1.53	M12	75	22	4.5	22	32	8.5	9.0	12T	1
6	502300	50	19/1.78	M8	75	22	4.5	22	32	9.5	13.2	12T	1
7	502301	50	19/1.78	M10	75	22	4.5	22	32	9.5	13.2	12T	1
8	502302	70	19/2.14	M10	75	22	4.5	22	32	11	13.2	12T	1
9	5264	95	37/1.78	M12	115	32	6	32	60	13	17.3	12T	1
10	504381	95	37/1.78	M16	115	32	6	32	60	13	17.3	12T	1
11	258830	120	37/2.03	M12	115	32	6	32	60	15	17.3	12T	1
12	5280	185	37/2.52	M12	120	36	7	36	60	18.5	22	12T	1
13	188177	240	61/2.25	M12	130	42	7	42	60	21	28.4	12T	1
14	500966	240	61/2.25	M14	130	42	7	42	60	21	28.4	12T	1
15	292649	300	61/2.52	M12	130	42	7	42	60	23.5	28.4	12T	1
16	292631	400	61/2.85	M12	165	50	10	50	70	26.5	39	60T	2
17	500965	400	61/2.85	M14	165	50	10	50	70	26.5	39	60T	2
18	415449	400	61/2.85	18x23	165	50	10	50	70	26.5	39	60T	1

NO	DESCRIPTION	DRN	DATE	CKD	APPD
1	ADDED ITEMS 8, 10, 11, 14, 15, 16, 17 & 18. REFORMATTED TABLE. SUPERSEDED I/N 5306 TO ITEM 17. UPDATED NOTES 1 & 3, ADDED NOTE 4. ISSUED FOR CONSTRUCTION	A.N.	AUG'21	A.N.	B.V.
0		C.C.	FEB'19	B.V.	B.V.
AMENDMENTS					



DES		POWER STANDARD DRAWING	
DES	B.VANDERSTELT	LUGS	
DRN	C.COPPINS	BI - METAL CRIMP LUGS FOR STANDARD CONNECTIONS.	
CKD	B.VANDERSTELT	A3	DRAWING NUMBER S02-01-02-22
APPD	B.VANDERSTELT		
SCALE	N.T.S.	CAD PRODUCT - DO NOT AMEND MANUALLY	
ISSUED	FEBRUARY 2019	AMDT	
ALL DIM. IN mm			
DRAFTING STANDARD TO A.S.1100			