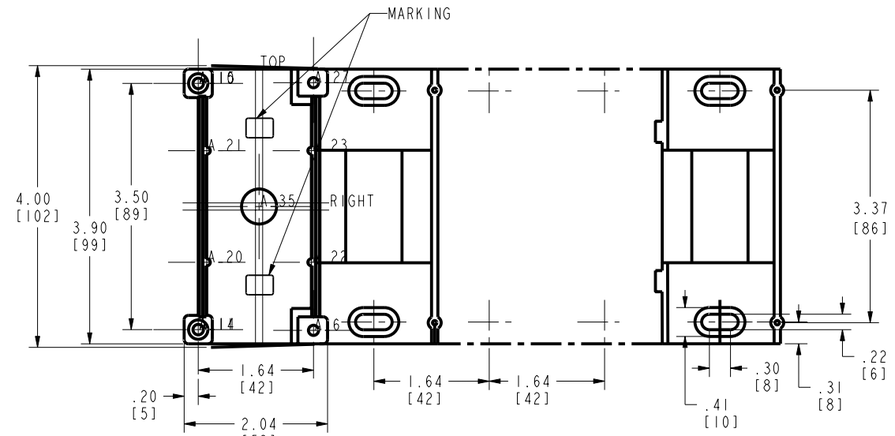
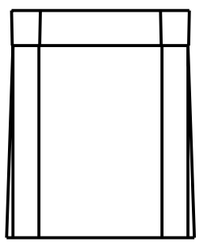
DRAWING NO. SC210971-02

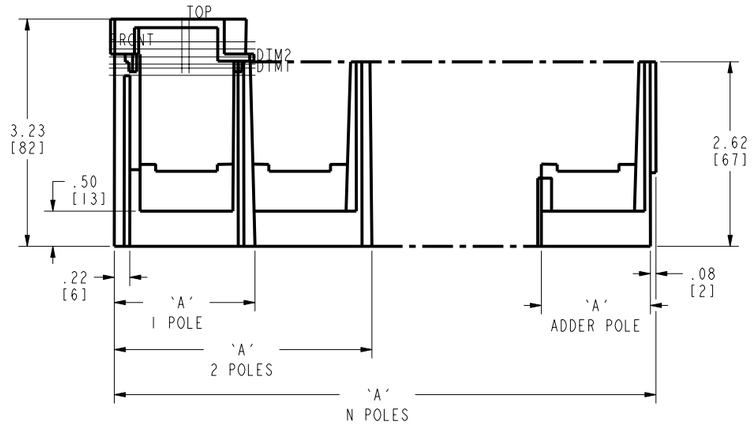
CATALOG NUMBER	NUMBER OF POLES	AMPS	WIRE RANGE		MAX REQUIRED OVERCURRENT PROTECTION					
			LINE	LOAD	Class J (AJT,A4J, HSJ) ⟨8⟩	Class T (A3T/A6T) ⟨8⟩	RKI (A2D/A6D) (A2K/A6K) HSRK ⟨8⟩	RK5 (TR/TRS) ⟨8⟩	Class G (AG) ⟨8⟩	Class CC (ATDR, ATQR, ATMR) ⟨8⟩
BDB112/01	1	175	(1)2/0-#14	(1)2/0-#14	200A	200A	200A	100A	60A	30A
BDB112/02	2	175	(1)2/0-#14	(1)2/0-#14	200A	200A	200A	100A	60A	30A
BDB112/03	3	175	(1)2/0-#14	(1)2/0-#14	200A	200A	200A	100A	60A	30A
BDB113501	1	310	(1)350-#6	(1)350-#6	400A	400A	400A	200A	60A	30A
BDB113502	2	310	(1)350-#6	(1)350-#6	400A	400A	400A	200A	60A	30A
BDB113503	3	310	(1)350-#6	(1)350-#6	400A	400A	400A	200A	60A	30A
BDB145001	1	380	(1)500-#4	(4)2/0-#14	400A	400A	400A	200A	60A	30A
BDB145002	2	380	(1)500-#4	(4)2/0-#14	400A	400A	400A	200A	60A	30A
BDB145003	3	380	(1)500-#4	(4)2/0-#14	400A	400A	400A	200A	60A	30A
BDB162/01	1	175	(1)2/0-#14	(6)#2-#14	200A	200A	200A	100A	60A	30A
BDB162/02	2	175	(1)2/0-#14	(6)#2-#14	200A	200A	200A	100A	60A	30A
BDB162/03	3	175	(1)2/0-#14	(6)#2-#14	200A	200A	200A	100A	60A	30A
BDB1625001	1	380	(1)500-#4	(6)2/0-#14	400A	400A	400A	200A	60A	30A
BDB1625002	2	380	(1)500-#4	(6)#2-#14	400A	400A	400A	200A	60A	30A
BDB1625003	3	380	(1)500-#4	(6)#2-#14	400A	400A	400A	200A	60A	30A
BDB222/01	1	-	-	-	-	-	-	-	-	- ⟨10⟩
BDB222/02	2	-	-	-	-	-	-	-	-	- ⟨10⟩
BDB222/03	3	-	-	-	-	-	-	-	-	- ⟨10⟩
BDB262/01	1	-	-	-	-	-	-	-	-	- ⟨10⟩
BDB262/02	2	-	-	-	-	-	-	-	-	- ⟨10⟩
BDB262/03	3	-	-	-	-	-	-	-	-	- ⟨10⟩

NO OF POLES	DIMENSIONS `A' INCHES
ADDER	1.64
1	1.94
2	3.57
3	5.20
N	(1.64 X N)+.30 ⟨1⟩

REV	DATE	DESCRIPTION	ECO	BY	CHK.
B	12/22/2010 12:00:00 AM	UPDATE DISTRIBUTION BLOCK SALES DRAWINGS WITH SCCR RATING	23003	DK	MA

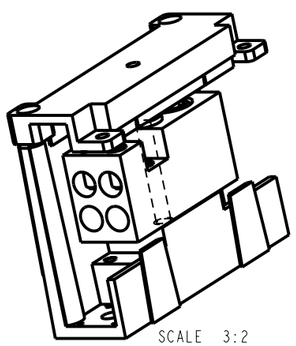






NOTES:

1. ⟨1⟩ EXAMPLE FOR 10 POLES:
   A = (1.64 X 10) + .30 = 16.70
2. MATERIAL: POLYCARBONATE
3. DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
4. CONNECTOR BODY: ALUMINUM ALLOY, TIN PLATED.
5. INSULATOR: BLACK THERMOPLASTIC WITH 125°C RTI (RELATIVE TEMPERATURE INDEX).
6. SAFETY COVER: POLYCARBONATE, 1 COVER PER POLE. ORDERED SEPARATELY AS CATALOG NO. BDB-COVER.
7. RECOMMENDED MOUNTING SCREWS: #10(.19Ø).
8. ⟨8⟩ 100KA SHORT CIRCUIT CURRENT RATING (SCCR) WITH PROPER FUSING.
9. SCCR PER UL1059.
10. ⟨10⟩ UL 508A 10KA MIN. RATING.



SCALE 3:2

REV: PE0200

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: http://www.burndy.com

VERSI POLE™ BDB COVER

ITEM NO:	SEE TABLE
CAT. NO:	SEE TABLE
DRAWN BY:	LS 06/12/2008
CHECKER:	J MICHAUD 10/4/2008
DSN APPVL:	J MICHAUD 10/17/2008
MFG APPVL:	-- --
QA APPVL:	J BRODEUR 10/22/2008
MKT APPVL:	J SYLVIA 10/17/2008
PROD FAM:	--
PROJECT #:	--
DOCUMENT TYPE:	Sales
REL LEVEL:	Released

SCALE: 1:1
SIZE: D
DRAWING NO: SC210971-02
REV: B
SHEET 1 OF 1