



ITEM #8
BONDING KIT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SEE TABLE	PHASE INSULATOR TUBES	3
2	SEE TABLE "B"	CABLE TERMINATOR	3
3	SEE TABLE	TERMINATOR COMPRESSION BRACKET	1
4	GA-R254	FILLER SEAL	3
6	SLWI-M08	8mm STAINLESS INTERNAL TOOTH LW	3
7	SBHB-M08x12	8mm x 12mm SS SOC HEAD	3
8	PNC-GP	BONDING KIT	1

ASSEMBLY PART NUMBER	DIAMETER OVER COND INSULATION	TERMINATOR PART NUMBER ITEM #2	PHASE INSULATOR TUBE PART NUMBER ITEM #1	TERMINATOR COMP PLATE PART NUMBER ITEM #3
C250J3010-BA	0.610" - 0.645"	OS-W972-AB	IN-160A (ORANGE)	BRK-516C-B
C250J3010-B	0.646" - 0.749"	OS-W972-AB	IN-160 (YELLOW)	BRK-516C-B
C250J3010-CA	0.750" - 0.885"	OS-W972-C	IN-160A (ORANGE)	BRK-516C-C
C250J3010-C	0.886" - 0.970"	OS-W972-C	IN-160 (YELLOW)	BRK-516C-C
C2503010-DA	0.971" - 1.038"	OS-W972-D	IN-160A (ORANGE)	BRK-516C-D
C250J3010-D	1.039" - 1.090"	OS-W972-D	IN-160 (YELLOW)	BRK-516C-D
C250J3010-EA	1.091" - 1.104"	OS-W972-E	IN-160A (ORANGE)	BRK-516C-E
C250J3010-E	1.105" - 1.260"	OS-W972-E	IN-160 (YELLOW)	BRK-516C-E
C250J3010-FA	1.261" - 1.280"	OS-W972-F	IN-160A (ORANGE)	BRK-516C-F
C250J3010-F	1.281" - 1.360"	OS-W972-F	IN-160 (YELLOW)	BRK-516C-F
C250J3010-GA	1.361" - 1.400"	OS-W972-G	IN-160A (ORANGE)	BRK-516C-G
C250J3010-G	1.401" - 1.510"	OS-W972-G	IN-160 (YELLOW)	BRK-516C-G

C250J3010-___

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES	DRAWN		
FRACTIONAL ±	CHECKED		
ANGULAR: MACH ±	ENG APPR.		
TWO PLACE DECIMAL ±	MFG APPR.		
THREE PLACE DECIMAL ±	Q.A.		
INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS:		
MATERIAL			
FINISH			
APPLICATION	DO NOT SCALE DRAWING		

PATTON AND COOKE Co.		
TITLE: 25kV 650A PHASE INSULATOR, TERMINATOR & COMPRESSION PLATE ASSEMBLY		
SIZE	DWG. NO.	REV
D	C250J3010	1
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1