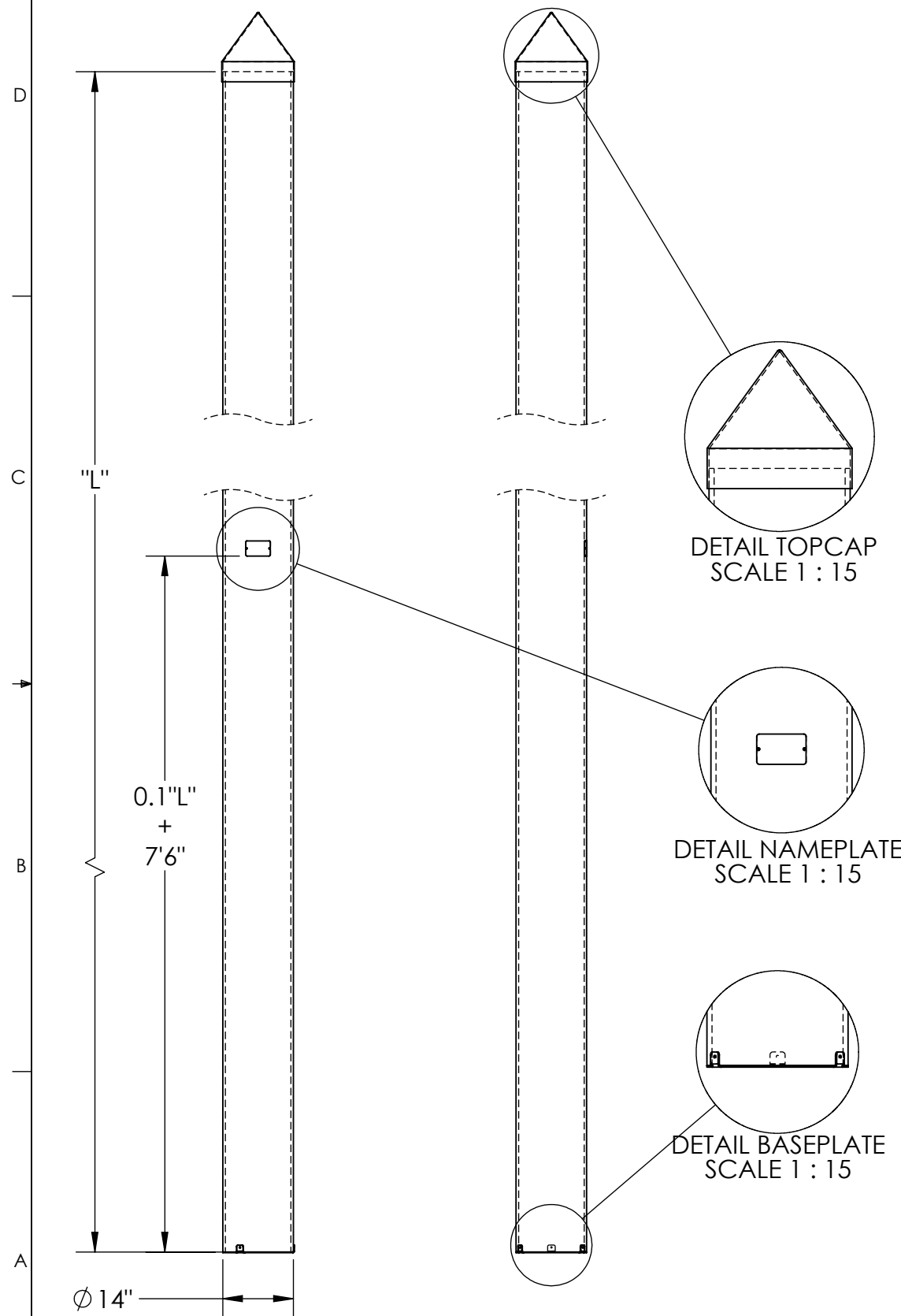


# GRIDCORE™ COMPOSITE UTILITY POLES

PAPER SIZE		DRAWING NUMBER	
<b>B</b>		<b>DX34-DG (C4)</b>	
REV	REVISED BY	REVISION DATE	ECO #
REVISIONS			
REV.	ECO BY	ECO DATE	ECO NUMBER

ITEM NO.	DESCRIPTION	QTY.
1	14" x 0.5"/0.75" x XX.X FT LG PULTRUDED TUBE	1
2	14" BLACK PLASTIC POLE CAP	1
3	14" SS POLE BASE	1
4	#12-24 SCREWS	6

"L" [FT]	CLASS	WEIGHT [LBS]	CATALOG #
40	C4	708	X34B DG 40C4
45	C4	797	X34B DG 45C4
50	C4	885	X34B DG 50C4
55	C4	974	X34B DG 55C4
60	C4	1062	X34B DG 60C4
65	C4	1151	X34B DG 65C4



**TOPCAP-**  
BLACK PLASTIC  
SECURED WITH 3 #12-  
24 SCREWS 120° APART

DETAIL TOPCAP  
SCALE 1 : 15

**NAMEPLATE-**  
ALUMINUM  
SECURED WITH 2 #12-24  
SCREWS

DETAIL NAMEPLATE  
SCALE 1 : 15

CONTAINS THE FOLLOWING  
INFORMATION:

GRIDCORE™ LOGO  
POLE SERIAL NUMBER  
POLE CLASS/LENGTH  
POLE WEIGHT  
CUSTOMER NAME

**BASEPLATE-**  
10 GA. SS  
2 IN-DIA. DRAIN HOLE  
AT CENTER  
SECURED WITH 3 #12-  
24 SCREWS THROUGH  
MOUNTING TABS

DETAIL BASEPLATE  
SCALE 1 : 15

**NOTES:**

1. POLES ARE DARK GRAY IN COLOR.
2. POLES ARE PREASSEMBLED WITH CAP AND BASE PLATE. HOLE PLUGS PROVIDED FOR PRE-DRILLED POLES.
3. FOR PRE-DRILLED POLE DRAWINGS/CATALOG NUMBERS, CONTACT ENGINEERING.
4. CAP AND BASE PLATE TO BE SECURED WITH 3 #12-24 SELF-TAPPING SCREWS EACH.
5. CLASS LOAD RATING IS SPECIFIED ON NAME PLATE OF EACH POLE. DEFLECTION, BASED ON DEFLECTION EQUIVALENCY TO A SOUTHERN YELLOW PINE POLE.
6. GRIDCORE™ POLE DEFLECTION WITHIN 10% OF A WOOD POLE (SYP) OF THE SAME CLASS.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN : INCHES	
XX	+/-
X/XX	+/-
ANGLES	+/-

CATALOG NO:	SEE TABLE
PART NO:	MULTIPLE
CID NO:	N/A
WEIGHT:	SEE TABLE

DESCRIPTION:  
GRIDCORE™ POLES,  
UNDRILLED MULTIPLE LENGTHS  
CLASS 4

ENG APR:      DATE:



PAGE 1 OF 1	ORIGINAL DATE:
DRAWING NUMBER: <b>DX34-DG (C4)</b>	