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LOC		DIST		REVISIONS					
CM	00	P	LTR	DESCRIPTION		DATE	DWN	APVD	
		AP3	REVISED PER ECR-17-008392	28JUN2017	BW	KR			

1

2

3

4

5

6

7

8

9

10

11

12

AMP

SEE DETAIL A

(27.43)
[1.080]

11.68
[.460]

27.43
[1.080]

5

20.32
[.800]

26.67
[1.050]

DETAIL A
OPTIONAL CONSTRUCTION

3-DIMENSIONAL MODEL
NTS

1

MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.

2

SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].

3

DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.

4

FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.

5

UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.

6

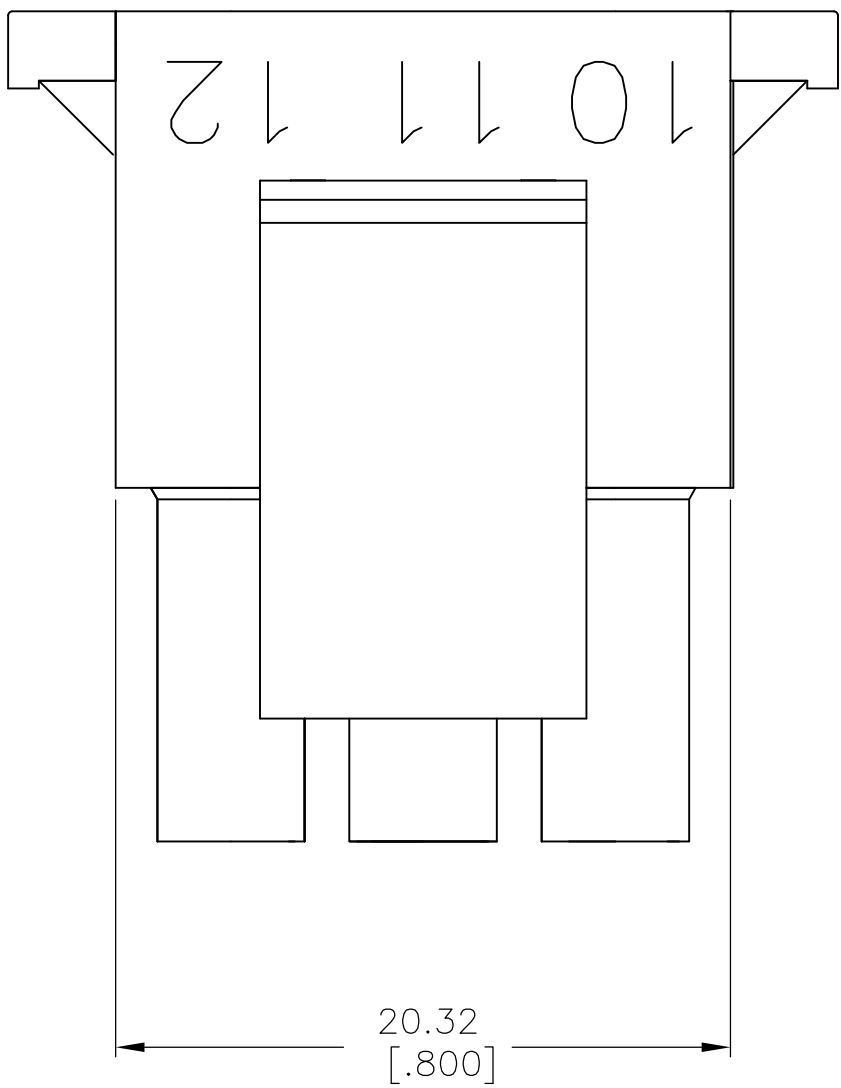
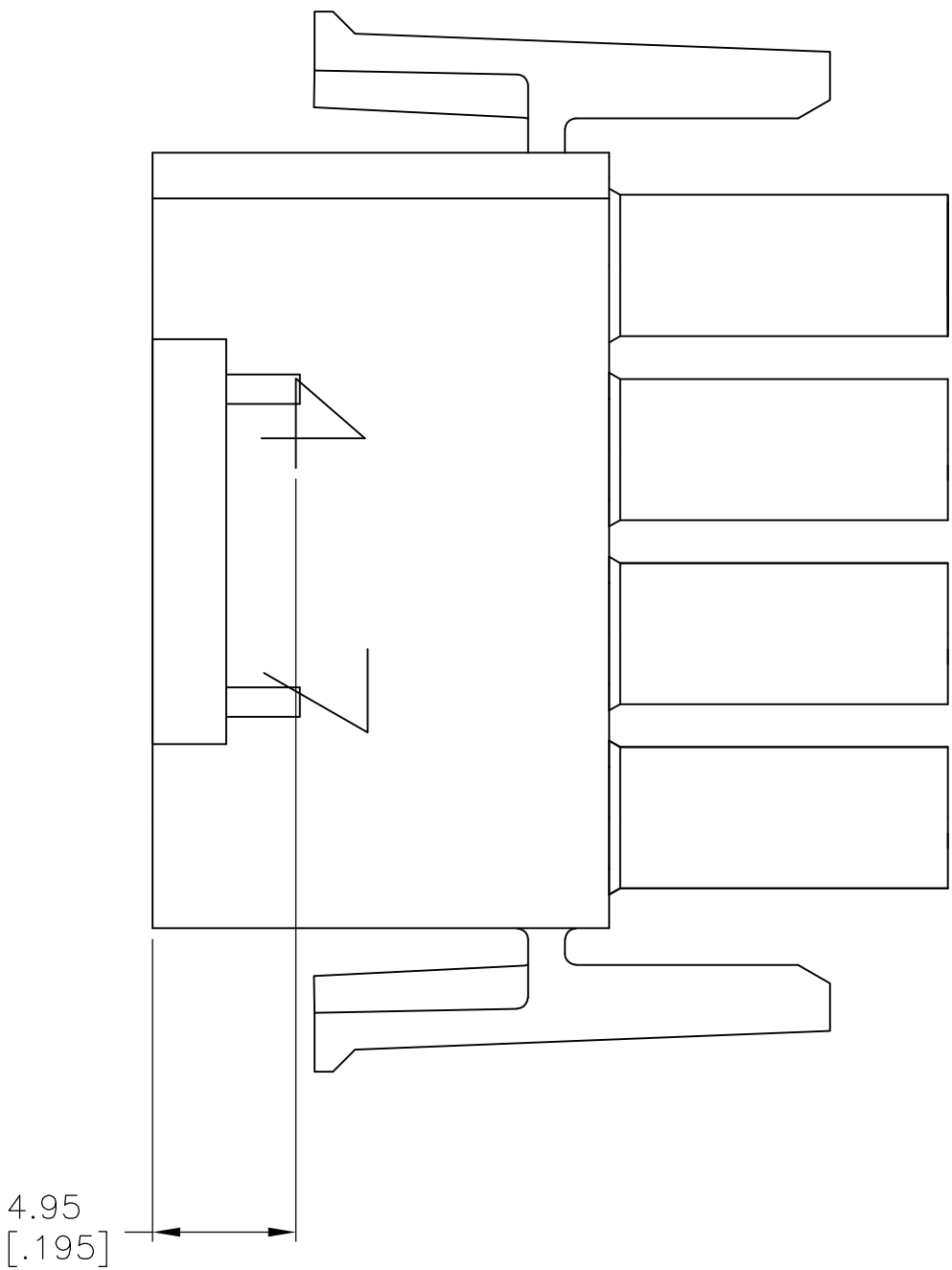
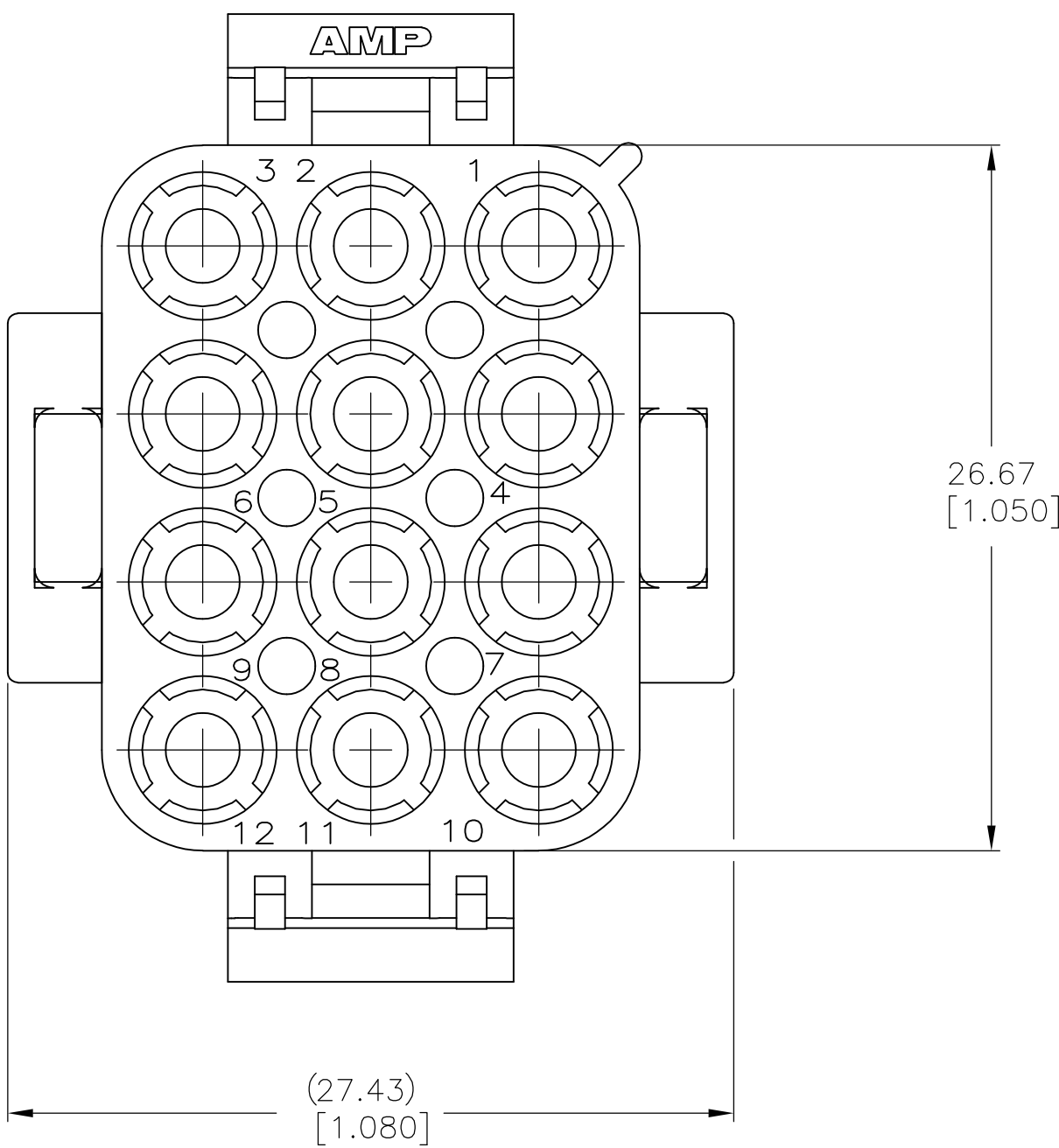
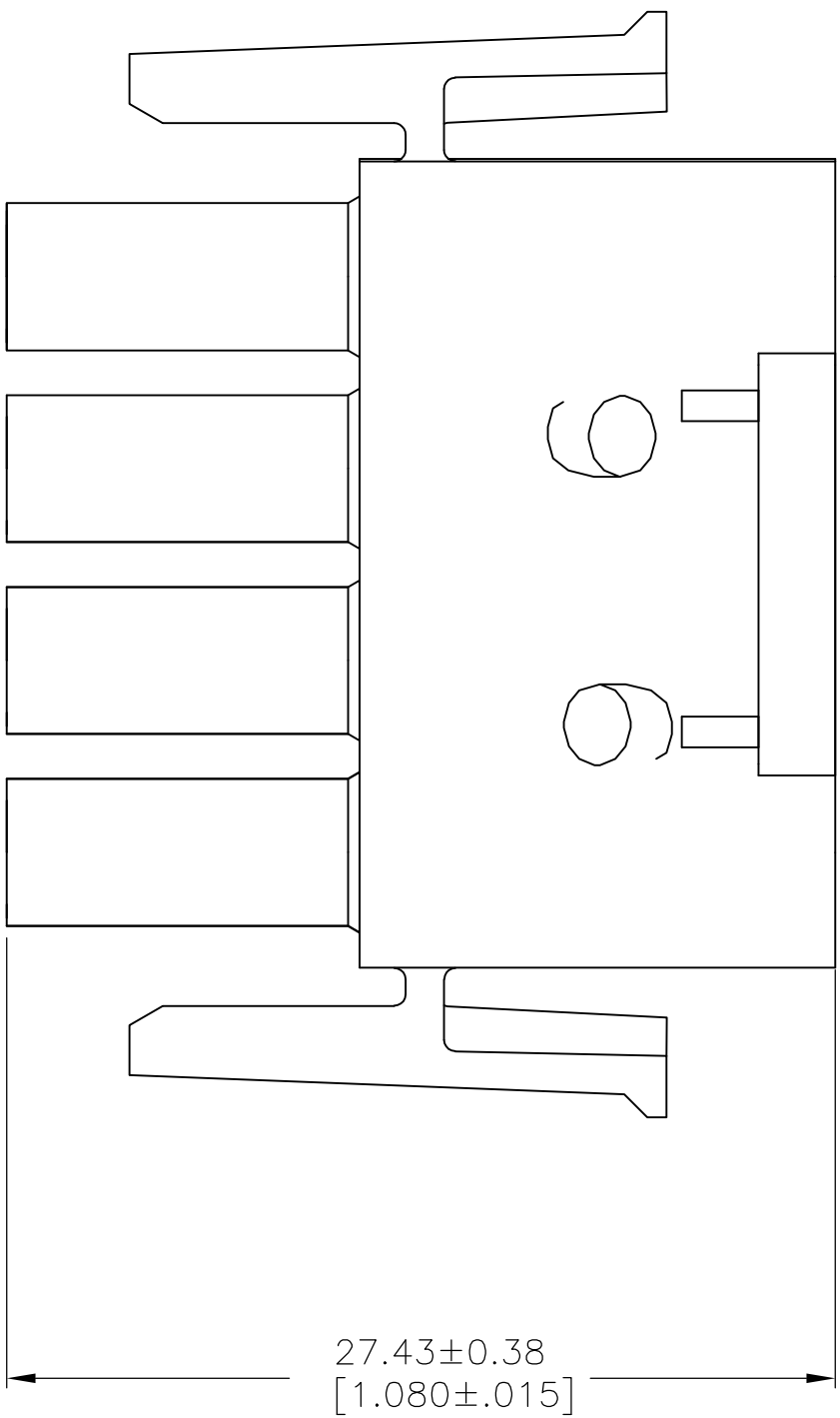
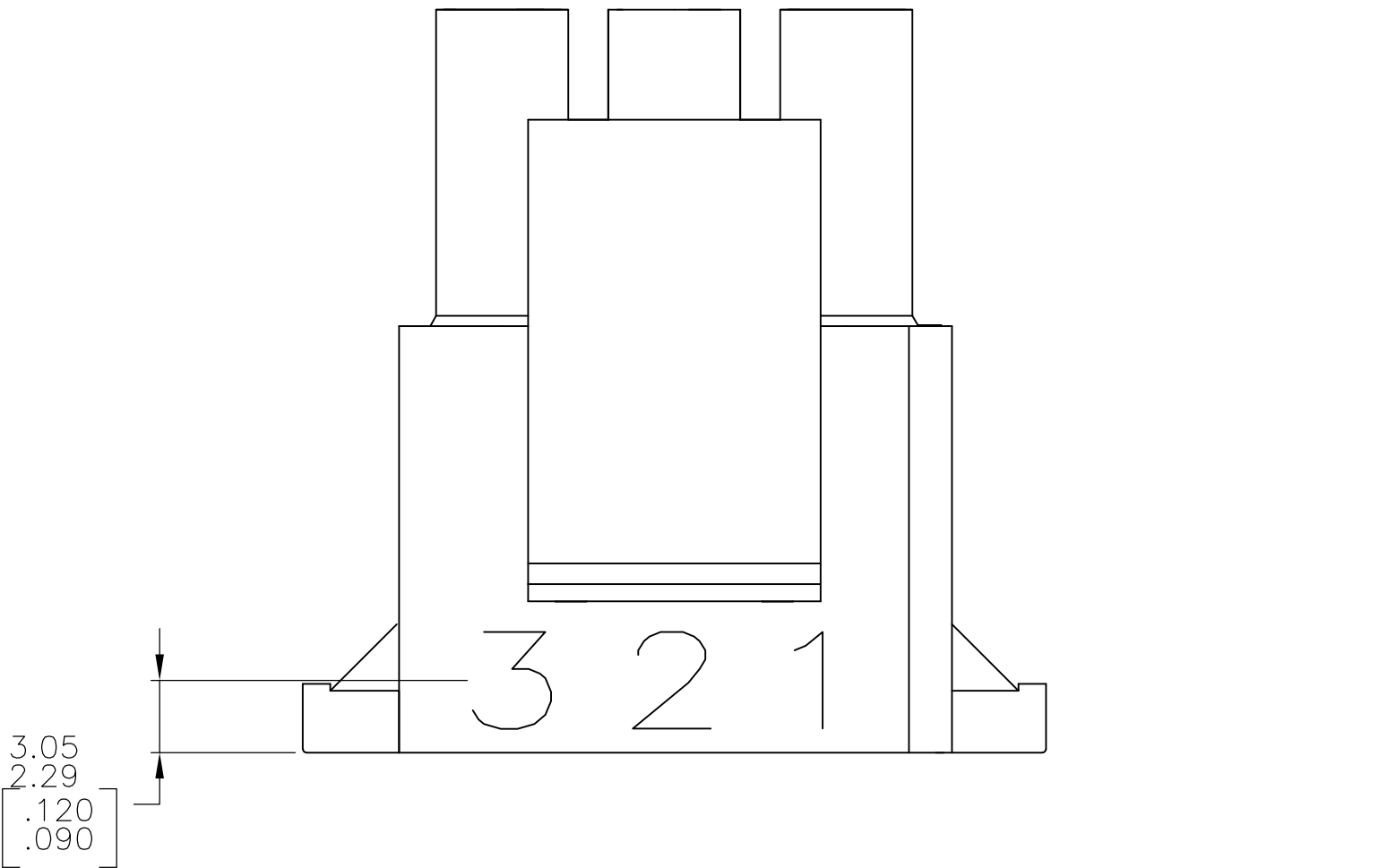
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

6	OBSOLETE	BLACK	1-480708-9
		GREY	1-480708-8
		BLUE	1-480708-6
		GREEN	1-480708-5
		YELLOW	1-480708-4
6	OBSOLETE	ORANGE	1-480708-3
		RED	1-480708-2
6	SUPERSEDED BY	BROWN	1-480708-1
		NATURAL	1-480708-0
		COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	01SEP04	NAME PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™		RESTRICTED TO —
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL	01SEP04			
		APVD S. RIDGILL	01SEP04			
		PRODUCT SPEC				
		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
MATERIAL NYLON, UL 94V-2		FINISH —	WEIGHT	A1	00779	480708
		CUSTOMER DRAWING		SCALE	4:1	SHEET 1 OF 2

LOC		DIST		REVISIONS					
CM	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
		--	--	SEE SHEET 1			--	--	--

- 1
- STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
- 2
- CHARACTERS TO BE POSITIONED ON HOUSING TO BE READ FROM WIRE END ONLY.
- 3
- VIOLET,BLACK,BROWN,AND BLUE COLORED BLOCKS TO BE STAMPED WITH WHITE CHARACTERS. ALL OTHER COLORED BLOCKS TO BE STAMPED WITH BLACK CHARACTERS.



NATURAL	2-480708-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	01SEP04		 TE Connectivity			
		CHK S. RIDGILL	01SEP04					
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL	01SEP04		NAME	PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK		
		PRODUCT SPEC						
	0. PLC ± — 1. PLC ± — 2. PLC ± 0.13 [.005] 3. PLC ± — 4. PLC ± — ANGLES ± 0°30'	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		—		A1	00779	C=480708	—	
WEIGHT		—		—				
CUSTOMER DRAWING				SCALE	4:1	SHEET	2 OF 2	
				REV			AP3	
MATERIAL NYLON, UL 94V-2		FINISH						