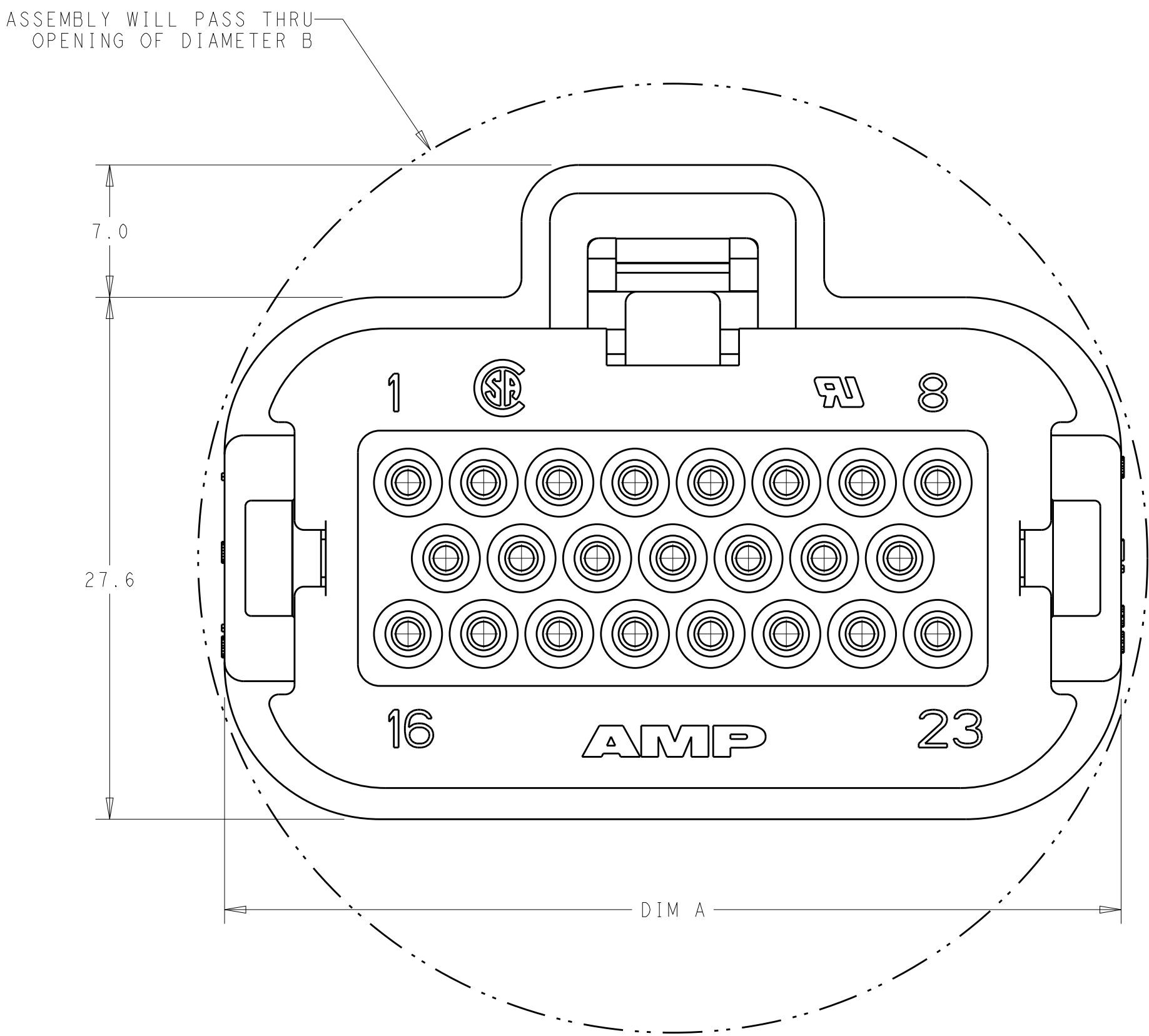
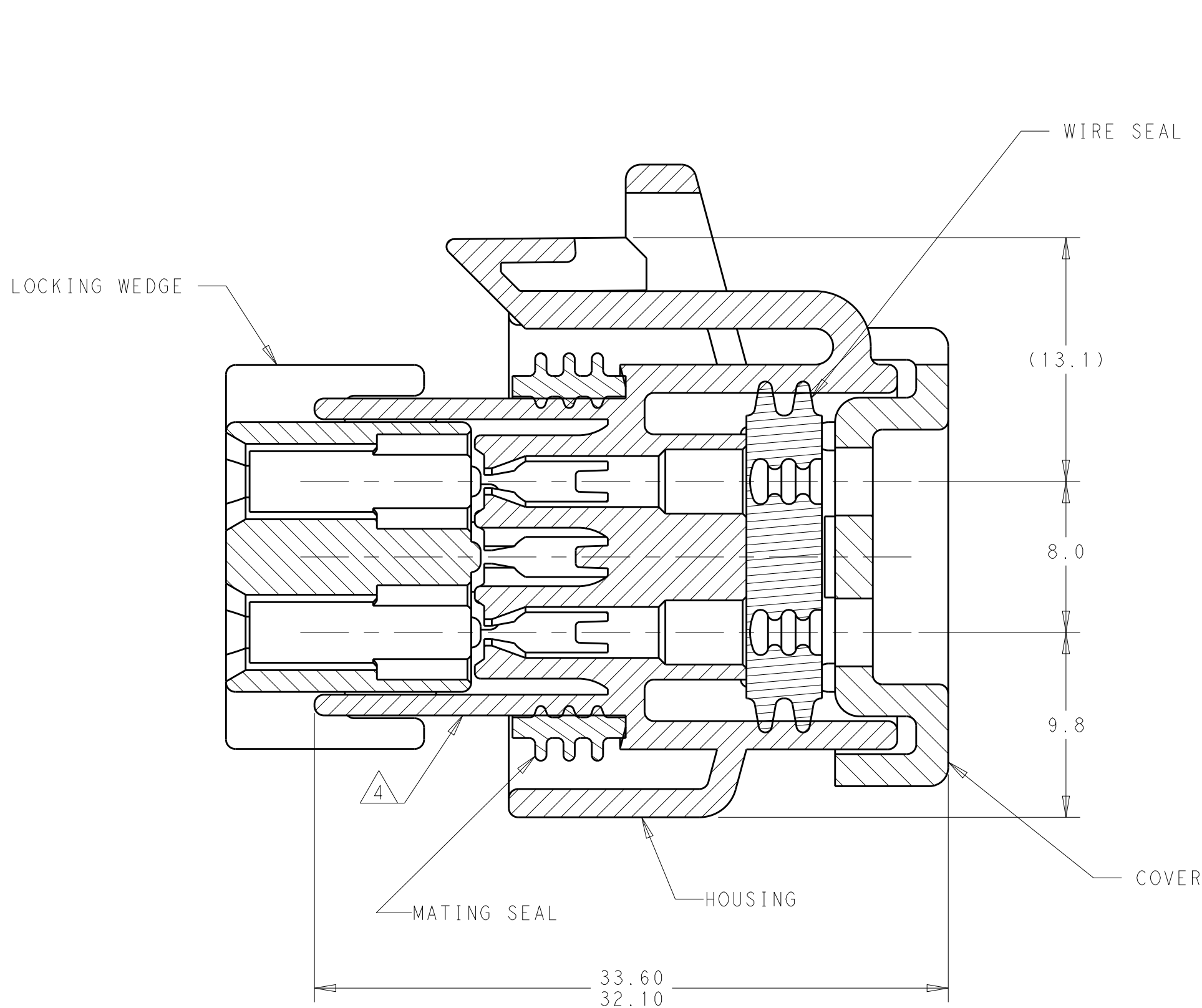
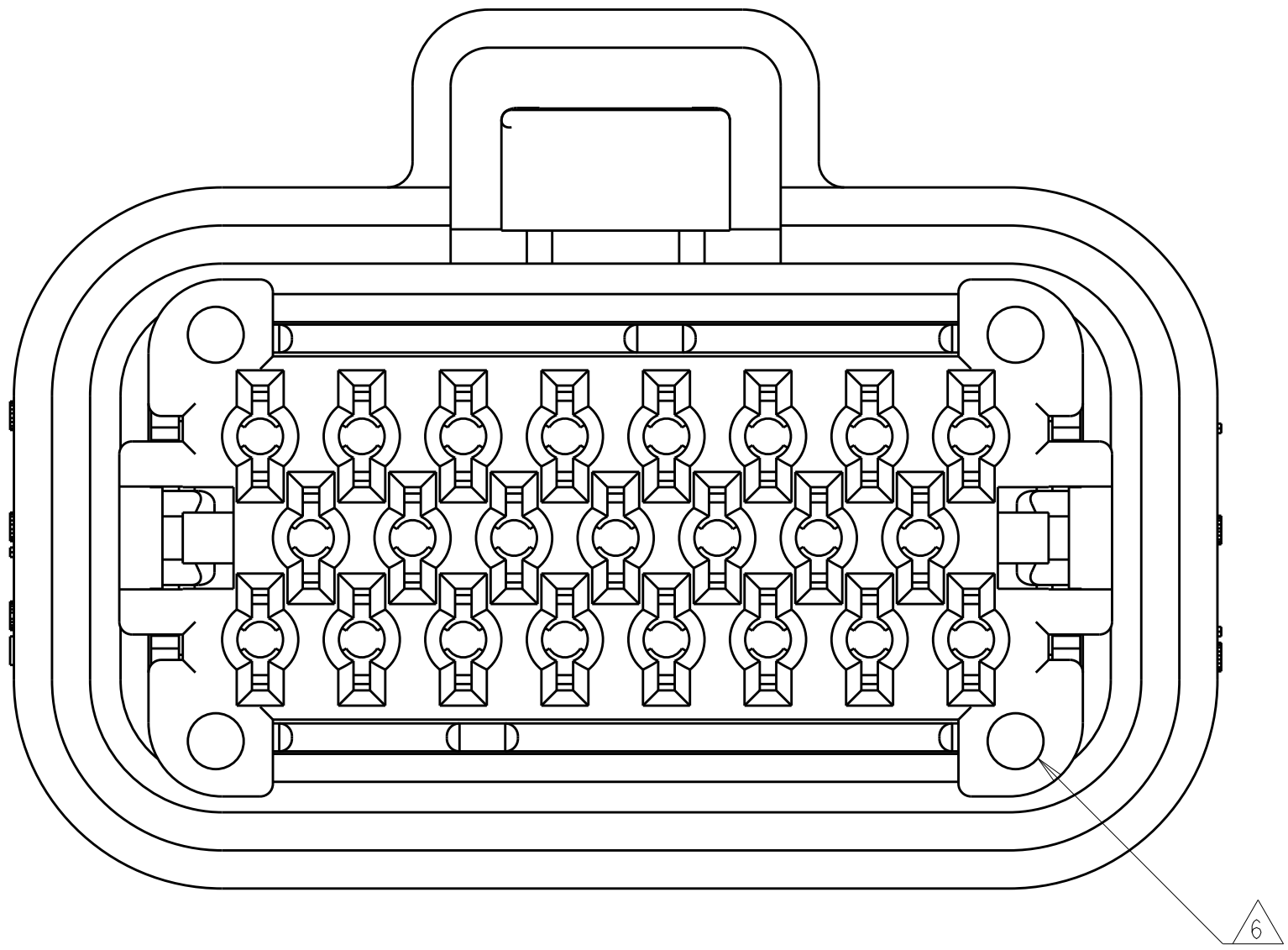




23-POSITION CONNECTOR SHOWN, SEE TABLE BELOW FOR ALTERNATE DIMENSIONS.

CONNECTOR SIZE	A	B
8-POSITION	27.4	40
14-POSITION	35.4	44
23-POSITION	47.4	50
35-POSITION	63.4	66



BOTTOM VIEW WITH LOCKING WEDGE

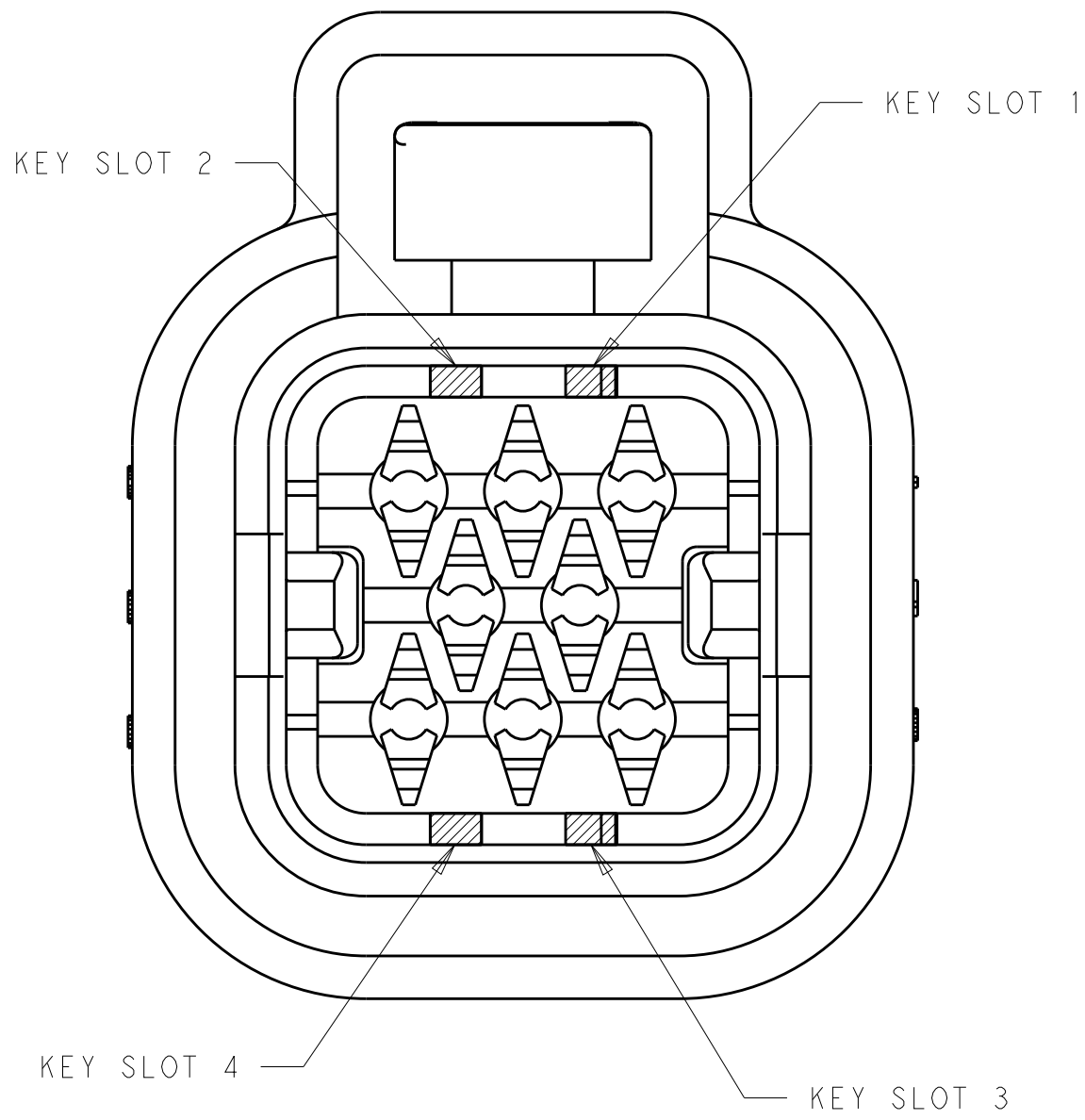
REVISIONS					
P.	LYR	DESCRIPTION	DATE	DWN	APVD
C		REVISED PER ECO-15-017333	29DEC2015	DD	DS
D		REVISED PER ECO-16-006990	16MAY2016	DD	DS

1. MATERIAL: HOUSING - UL94V-0 PBT
LOCKING WEDGE - UL94V-0 PBT, RED
COVER - UL94V-0 PBT, BLACK
MATING SEAL - SILICONE
WIRE SEAL - SILICONE
2. HOUSING COLORS ARE MECHANICALLY KEYED TO MATE WITH IDENTICALLY COLORED HEADER ASSEMBLIES.
3. PLUG USES REELED TERMINAL 770520 OR LOOSE PIECE TERMINAL 770854.
- 4 DATE CODE ON THIS SURFACE. USES 5 DIGIT CODE:
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK,
LAST DIGIT = DAY.
- 5 CIRCUITS 3, 7, 16, 17, 21, 22 BLOCKED
- 6 OPTIONAL VOID CORING ON 35 POSITION PLUG ASSEMBLY 776164.

776230, 776231	776180, 776163	RED	RED	ORANGE	35-POSITION	776164-6		
				BLUE		776164-5		
				GREY		776164-4		
				NATURAL		776164-2		
				BLACK		776164-1		
776200, 776228	770669, 776087	GREEN	RED	BLUE	23-POSITION	770680-5		
				GREY		770680-4		
				BLACK		5 770680-3		
				NATURAL		770680-2		
				BLACK		770680-1		
776261, 776262	776266, 776267	GREEN	GREEN	BLUE	14-POSITION	776273-5		
				GREY		776273-4		
				NATURAL		776273-2		
				BLACK		776273-1		
776275, 776276	776279, 776280	YELLOW	YELLOW	NATURAL	8-POSITION	776286-2		
				BLACK		776286-1		
VERTICAL		RIGHT-ANGLE		WIRE SEAL COLOR	MATING SEAL COLOR	HOUSING COLOR		
MATING HEADER					NO. OF POSITIONS	PART NUMBER		

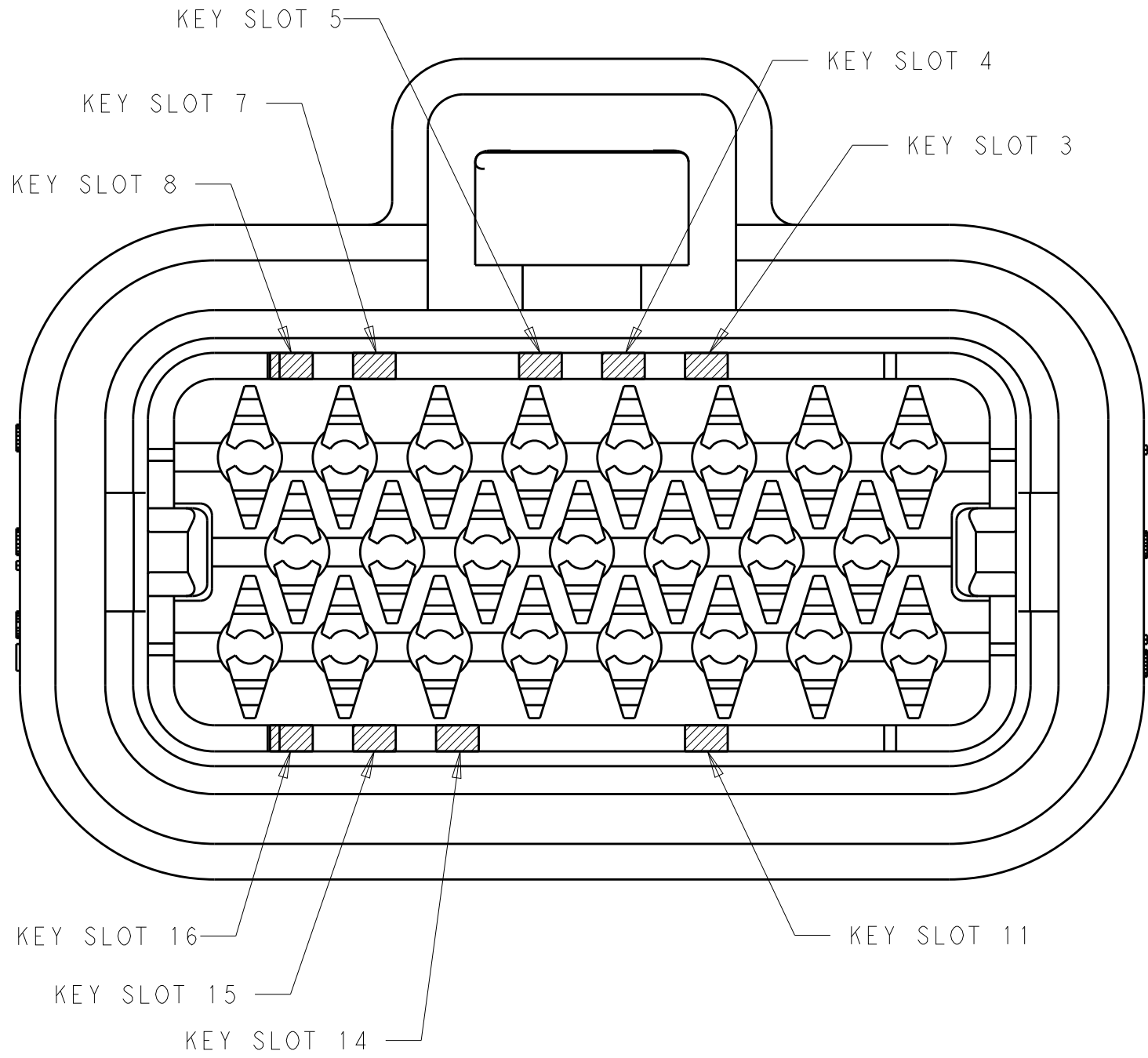
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN A. MARTIN 11JUN2015		TE TE Connectivity			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D. STRAUSSER 29JUN2015					
mm		0 PLC ±.2		APVD G. BROWN 29JUN2015		NAME		PLUG ASSEMBLY, AMPSEAL FAMILY DRAWING	
		1 PLC ±.2		PRODUCT SPEC		SIZE		CAGE CODE	
		2 PLC ±.		108-1329		DRAWING NO		RESTRICTED TO	
		3 PLC ±.		APPLICATION SPEC		A100779		C=2293782	
		4 PLC ±.		114-16016		SCALE		4:1	
MATERIAL		FINISH		WEIGHT		SHEET		1 OF 2	
SEE NOTE 1		-		-		REV		D	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



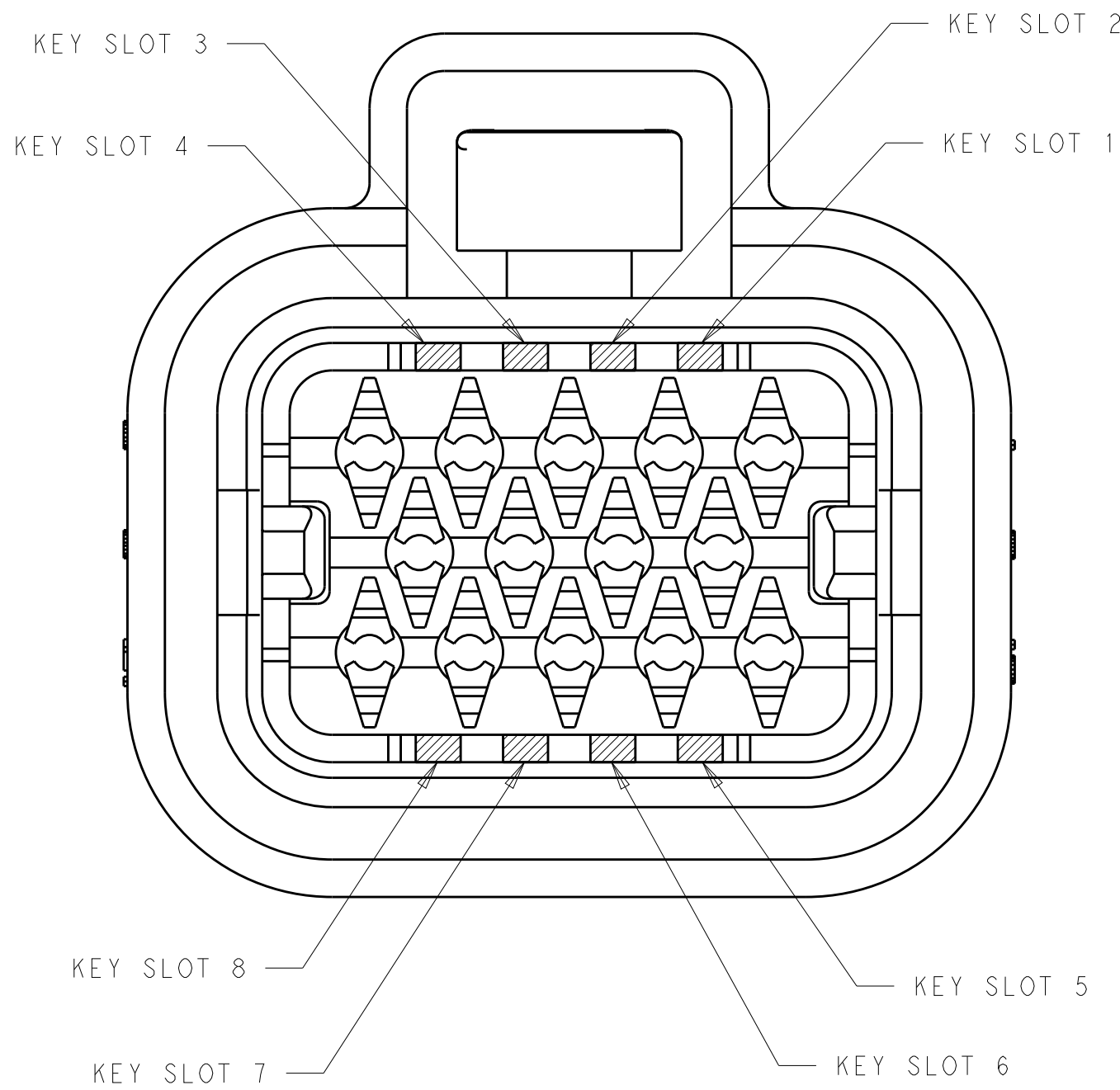
1 & 3	NATURAL	776286-2
2 & 4	BLACK	776286-1
KEY SLOT LOCATION (SEE VIEW ABOVE)	COLOR	PART NUMBER

8-POSITION CONNECTOR
KEY SLOT LOCATIONS
SCALE 4:1



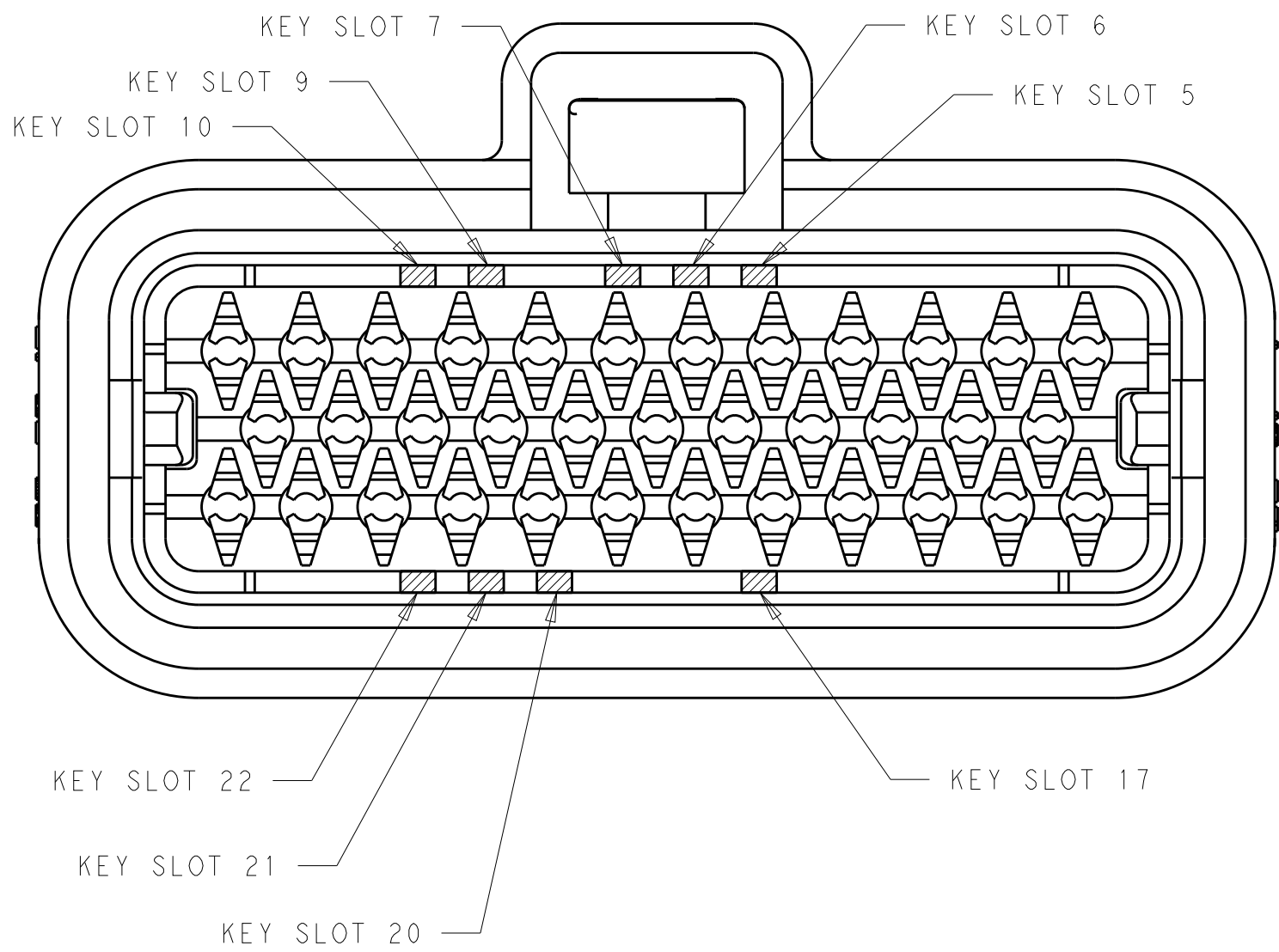
3, 8 & 16	BLUE	770680-5
7 & 15	GREY	770680-4
4 & 14	BLACK	770680-3
5 & 11	NATURAL	770680-2
4 & 14	BLACK	770680-1
KEY SLOT LOCATION (SEE VIEW ABOVE)	COLOR	PART NUMBER

23-POSITION CONNECTOR
KEY SLOT LOCATIONS
SCALE 4:1



3 & 5	BLUE	776273-5
2 & 8	GREY	776273-4
1 & 6	NATURAL	776273-2
3 & 7	BLACK	776273-1
KEY SLOT LOCATION (SEE VIEW ABOVE)	COLOR	PART NUMBER

14-POSITION CONNECTOR
KEY SLOT LOCATIONS
SCALE 4:1



7 & 22	ORANGE	776164-6
5, 10, 22	BLUE	776164-5
9 & 21	GREY	776164-4
7 & 17	NATURAL	776164-2
6 & 20	BLACK	776164-1
KEY SLOT LOCATION (SEE VIEW ABOVE)	COLOR	PART NUMBER

35-POSITION CONNECTOR
KEY SLOT LOCATIONS
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. MARTIN CHK D. STRAUSSER APVD G. BROWN	11JUN2015 29JUN2015 29JUN2015	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME PLUG ASSEMBLY, AMPSEAL FAMILY DRAWING	
MATERIAL - SEE SHEET 1		PRODUCT SPEC 108-1329 APPLICATION SPEC 114-16016 WEIGHT -		SIZE A1	CAGE CODE 00779
		CUSTOMER DRAWING		DRAWING NO C=2293782	RESTRICTED TO -
		SCALE 4:1		SHEET 2	REV D