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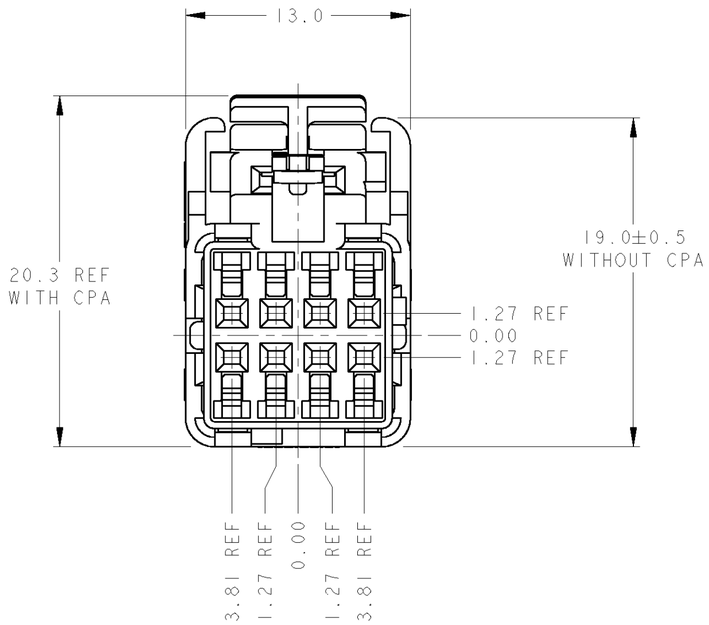
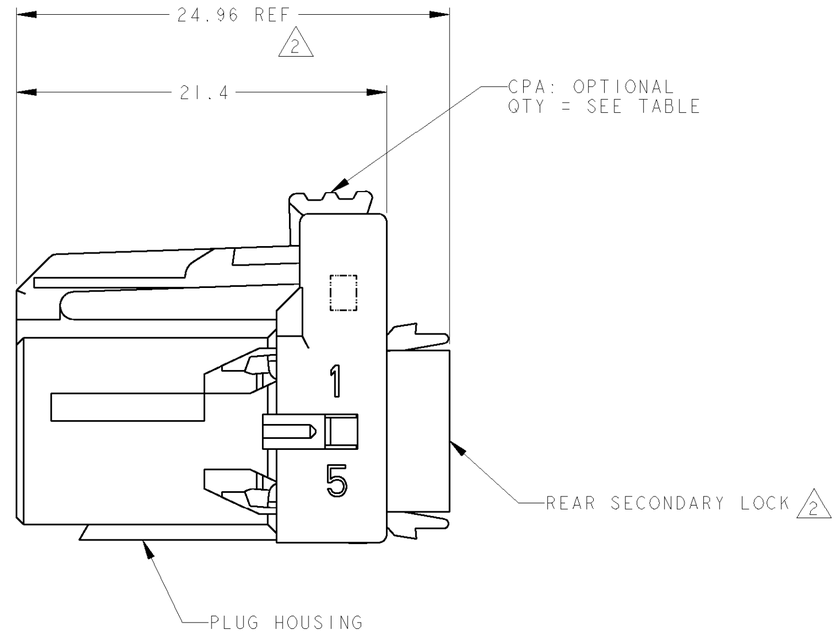
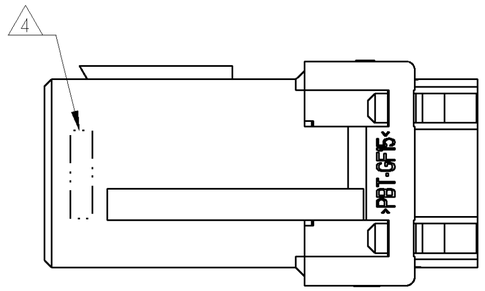
LOC	DIST
FX	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	REL PER NPR# 20109	13DEC00	PC	AE
	A	REV PER EC# 0K80-0005-01	30JAN01	PC	AE
	-	-	-	-	-







1. 638392-4 SHOWN.

2. REAR SECONDARY LOCK, SHOWN IN PRE-LATCHED POSITION.

3. PLUG HOUSING: PBT, 15% GLASS FILLED, 25% MAX REGRIND, COLOR: SEE TABLE.
   REAR SECONDARY LOCK: PBT, UNFILLED, GRAY, 25% MAX REGRIND.
   CPA: PBT, 15% GLASS FILLED, RED, 25% MAX REGRIND.

4. MARK FOUR DIGIT JULIAN DATE CODE (DDDY), LOCATED IN APPROXIMATE AREA SHOWN.

5. TERMINALS SOLD SEPARATELY, SEE AMP RECOMMENDED P/N 1326028 (GOLD) OR 63855I (TIN) FOR TERMINATION AND REELING OPTIONS.

6. THIS PRODUCT HAS A MINIMUM MISMATING FORCE OF 100 NEWTONS.

7. WEIGHT OF ASSEMBLY WITH CPA IS 2.6 GRAMS.
   WEIGHT OF ASSEMBLY WITHOUT CPA IS 2.5 GRAMS.

CPA QTY	PLUG HOUSING COLOR	KEYING ARRANGEMENT (SEE SHEET 2)	PART NUMBER
1	BLUE	"C"	638392-6
1	YELLOW	"B"	638392-5
1	BLACK	"A"	638392-4
N/A	BLUE	"C"	638392-3
N/A	YELLOW	"B"	638392-2
N/A	BLACK	"A"	638392-1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.4
2 PLC ±0.30
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 3

FINISH -

DWN	26AUG99 K.FOLTZ
CHK	30JAN01 A.EBRAHEEM
APVD	30JAN01 G.BALEN
PRODUCT SPEC	SAE/USCAR-2 8/97
APPLICATION SPEC	-
WEIGHT	7 -

AMP Tyco Electronics Harrisburg, PA 17105-3608

NAME PLUG ASSEMBLY, UNSEALED, 8 POSITION 2X4, 0.64mm CONNECTOR -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-638392	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV A

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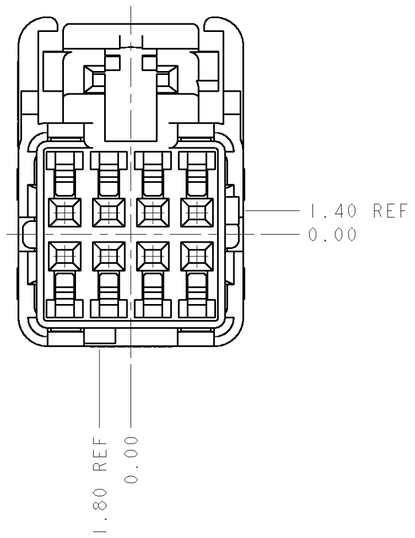
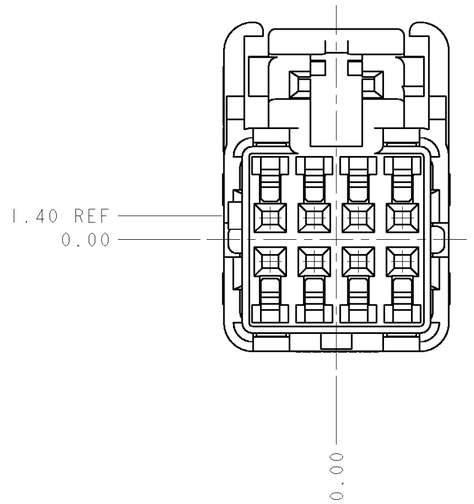
LOC	DIST
FX	00

REVISIONS

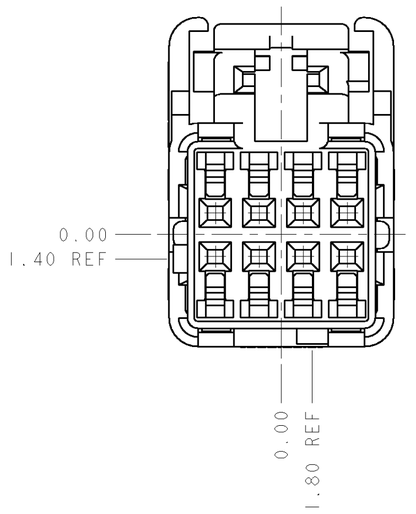
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



KEY CODE "A"
(APPLIES TO -1 AND -4 ONLY)
SCALE 4:1



KEY CODE "B"
(APPLIES TO -2 AND -5 ONLY)
SCALE 4:1



KEY CODE "C"
(APPLIES TO -3 AND -6 ONLY)
SCALE 4:1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.4
2 PLC ±0.30
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN K.FOLTZ 26AUG99
CHK -
APVD -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Tyco Electronics
Harrisburg, PA 17105-3608

NAME
PLUG ASSEMBLY, UNSEALED,
8 POSITION 2X4, 0.64mm CONNECTOR
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-638392	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV A