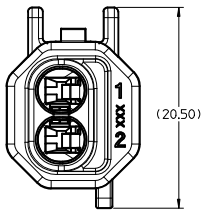
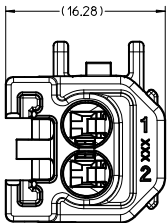


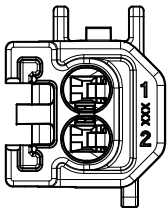
KEY OPTION C



KEY OPTION B

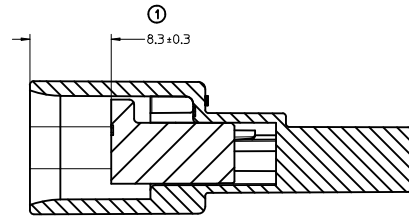


KEY OPTION C W/CLIP SLOT

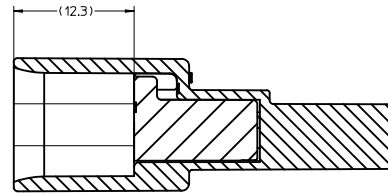


KEY OPTION B W/CLIP SLOT

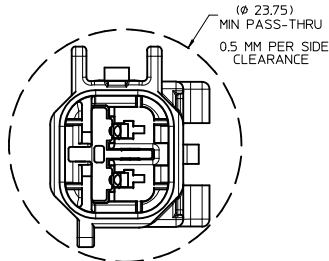
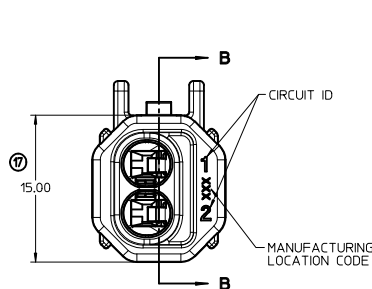
TERMINAL INFORMATION 1.5 MM CABLE SEAL BLADE				CABLE SEAL INFORMATION			
TERMINAL PART NUMBER	GRIP SIZE	PLATING	PAYOFF DIRECTION	OSR PART NUMBER	YAZAKI PART NUMBER	COLOR	WIRE OD RANGE
34080-0001	14	TIN	RIGHT	-	7158-3033-40	GRAY	2.54 - 2.69
34080-1001	14	TIN	LEFT	-	7158-3033-40	GRAY	2.54 - 2.69
34080-0001	16	TIN	RIGHT	E-1644-02	-	YELLOW	2.18 - 2.40
34080-1001	16	TIN	LEFT	E-1644-02	-	YELLOW	2.18 - 2.40
34080-0002	18/20	TIN	RIGHT	E-1644-00	-	GREEN	1.70 - 2.10
34080-1002	18/20	TIN	LEFT	E-1644-00	-	GREEN	1.70 - 2.10
34080-0003	22	TIN	RIGHT	E-1644-01	-	PINK	1.40 - 1.65
34080-1003	22	TIN	LEFT	E-1644-01	-	PINK	1.40 - 1.65



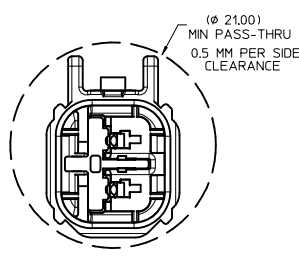
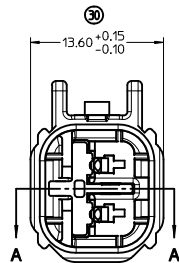
SECTION A-A
TPA SHOWN IN PRE-LOCK POSITION



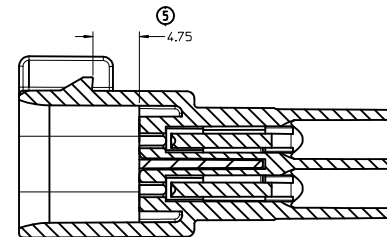
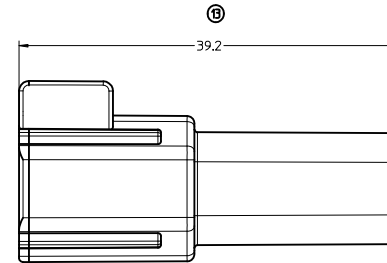
SECTION A-A
TPA SHOWN IN FINAL LOCK POSITION



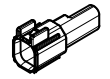
KEY OPTION B
W/CLIP SLOT



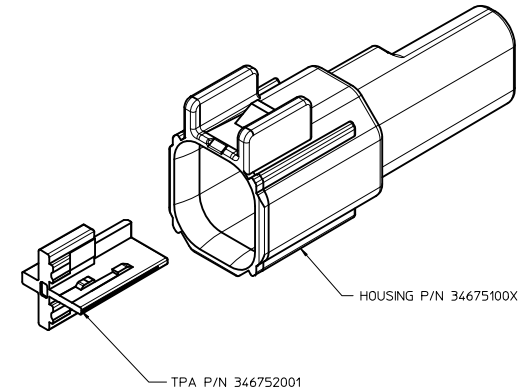
KEY OPTION C



SECTION B-B



SCALE 1:1



NOTES: UNLESS OTHERWISE SPECIFIED

- PART MUST CONFORM TO SAE/USCAR-2 REV. 4 CLASS 3 EXCEPTIONS:
a) THE FORCE TO MOVE THE TPA FROM FINAL-LOCK TO PRE-LOCK SHALL NOT BE LESS THAN 12 N
b) POLARIZATION FEATURE EFFECTIVENESS: CONFORMS TO USCAR-2 REV 5
- MATERIAL: HOUSING & TPA NYLON 6 30% GLASS FILLED.
- SHALL CONFORM TO PRODUCT SPECIFICATION PS-34675-000
- SHALL CONFORM TO PACKAGING SPECIFICATION PK-31300-635
- ASSEMBLY SHIPPED WITH TPA IN PRE-LOCK POSITION (SEE SECTION A-A PRE-LOCK). UPON FULL TERMINAL ASSEMBLY, EACH TPA MUST BE SNAPPED INTO ITS FINAL-LOCK POSITION.
- DESIGNED TO MATE WITH RECEPTACLE ASSEMBLY SPECIFIED IN CHART.
- FOR BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE CHART. TERMINAL SALES DRAWING NUMBER: 34080-001.
- PACKAGING: IN THE EVENT THAT INERT IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT WWW.MOLEX.COM

ASSEMBLY NUMBER	KEY OPTION	COLOR	CLIPSLOT	MATING RECEPTACLE ASSEMBLY PART NUMBER
34675-0001	C	BLACK	NO	34062-0023/34062-0033
34675-0002	B	GRAY	NO	34062-0022/34062-0032
34675-0003	C	BLACK	YES	34062-0023/34062-0033
34675-0004	B	GRAY	YES	34062-0022/34062-0032

ENTER DESCRIPTION EC NO: UAU2012-0649 DRAWN BY: DRW:XB1ANG CHKD: APPR:W05HY 2011/02/28 2012/04/26	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
						DRAWN BY DATE M. VANSAMBRO 2007-05-03				
						CHECKED BY DATE S. VERZYL				
						APPROVED BY DATE S. MARCEAU				
G.D. REV				mm INCH				TITLE 2 WAY INLINE MALE ASSEMBLY		
				4 PLACES ± ±				MOLEX INCORPORATED		
				3 PLACES ± ±						
				2 PLACES ± 0.10 ±				SD-34675-001		
				1 PLACE ± 0.2 ±						
				ANGULAR ± 3 °				SHEET NO. 1 OF 1		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-34675-001		
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				