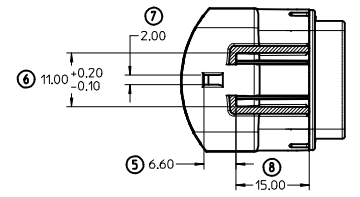
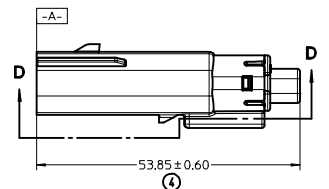
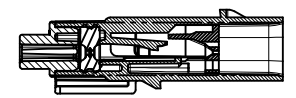
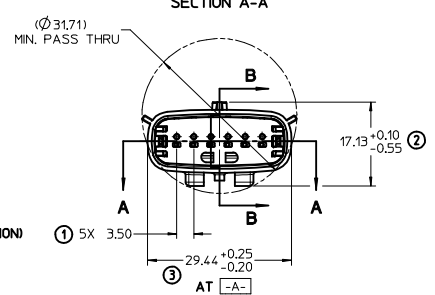
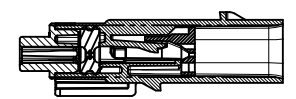
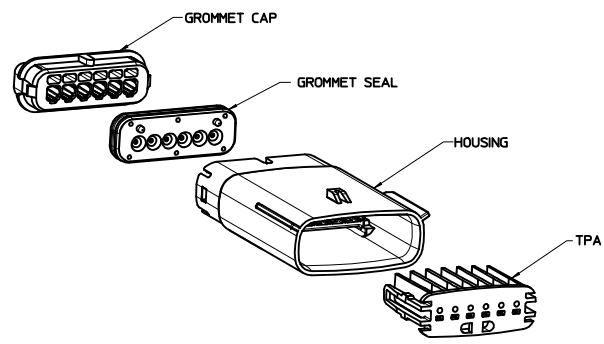
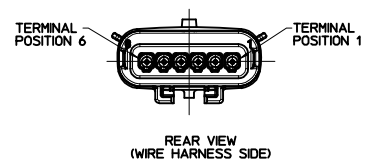
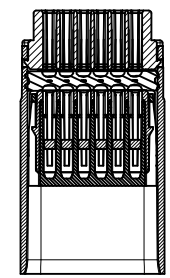
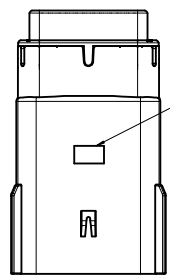
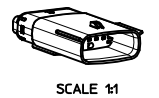
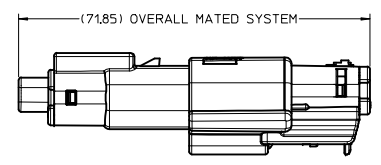
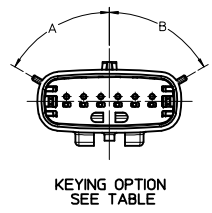


ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	DIMENSIONS (DEGREES)		CAVITY TYPE & STATUS (X = PLUGGED)					
			A	B	1	2	3	4	5	6
33481-0601	BLACK	A	60	60						
33481-0602	LT.GRAY	B	30	60						
33481-0603	BROWN	C	60	30						
33481-0604	GREEN	D	30	30						
33481-0605	CUSTOM	TBD								
33481-0606	BLACK	A	60	60						X
33481-0607	LT.GRAY	B	30	60						X
33481-0608	BROWN	C	60	30						X
33481-0609	GREEN	D	30	30						X
33481-0610	CUSTOM	TBD								X
33481-0611	BLACK	A	60	60	X					X
33481-0612	LT.GRAY	B	30	60	X					X
33481-0613	BROWN	C	60	30	X					X
33481-0614	GREEN	D	30	30	X					X
33481-0615	CUSTOM	TBD			X					X



- NOTES: UNLESS OTHERWISE SPECIFIED
1. DESIGNED TO MATE WITH RECEPTACLE HOUSING ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33471-061.
 2. ASSEMBLY SHIPPED WITH BLADE INSERT IN PRE-LOCK POSITION (SEE SECTION D-D PRE-LOCK). UPON FULL TERMINAL ASSEMBLY, EACH BLADE INSERT MUST BE SNAPPED INTO ITS FINAL-LOCK POSITION.
 3. FOR BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY, SEE DRAWING SD-33000-001.
 4. SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.5mm TO 2.5mm.
 5. MATERIAL: SPS/NYLON BLEND, 20% GLASS FILLED.
 6. CHENGDU ASSEMBLIES SHALL CONFORM TO PACKAGING SPECIFICATION PK-31300-635
 7. SHALL CONFORM TO PRODUCT SPECIFICATION PS-33471-000.
 8. ASSEMBLY CONFORMS TO SAE/USCAR-2 REV 4 WITH THE FOLLOWING EXCEPTIONS:
TERMINAL INSERTION FORCE FOR WIRE SIZE ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.

INSPECTION NUMBER LOG
LAST NUMBER USED: 8
ADDED:
REMOVED:

REDRAWN EC NO: UAU2009-0457 2009/01/07 DRAWN: VERZYL 2009/01/12 CHKD: GRIFTHS 2009/01/13 APPR: KOSHY	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION		
		4 PLACES ± ---	mm	± ---	INCH	DRAWN BY DMARCOUX	DATE 06-14-02				
		3 PLACES ± ---	mm	± ---	INCH	CHECKED BY DGRIFTHS	DATE 06-14-02				
		2 PLACES ± 0.10	mm	± ---	INCH	APPROVED BY FHOLUB	DATE 06-14-02				
		1 PLACE ± 0.3	mm	± ---	INCH						
		ANGULAR ± 3 °									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-33481-061					
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					