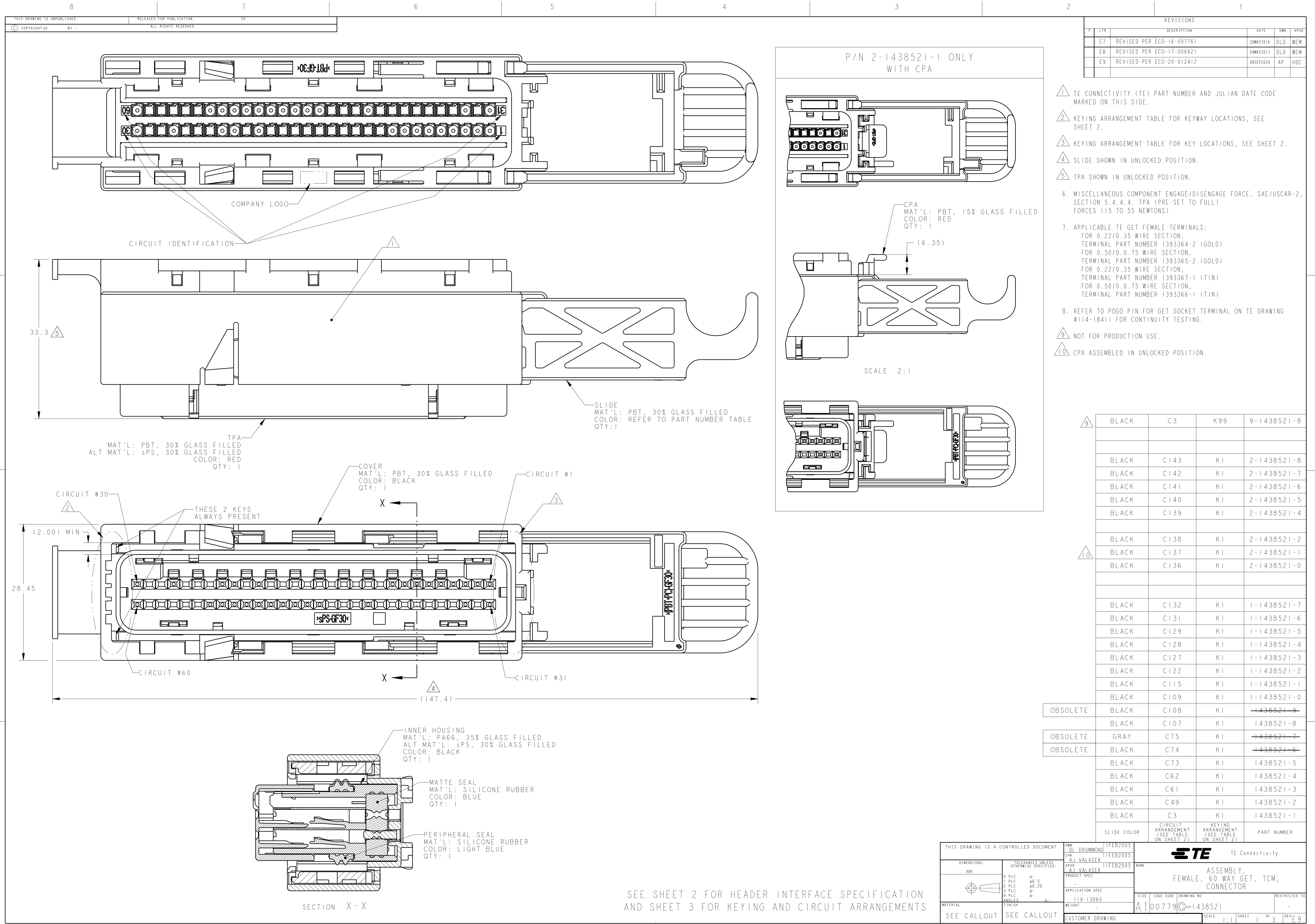




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E7		REVISED PER ECO-16-007761	20MAY2016	DLD	WEM
E8		REVISED PER ECO-17-006621	09MAY2017	DLD	WEM
E9		REVISED PER ECO-20-012412	08SEP2020	AP	HDC

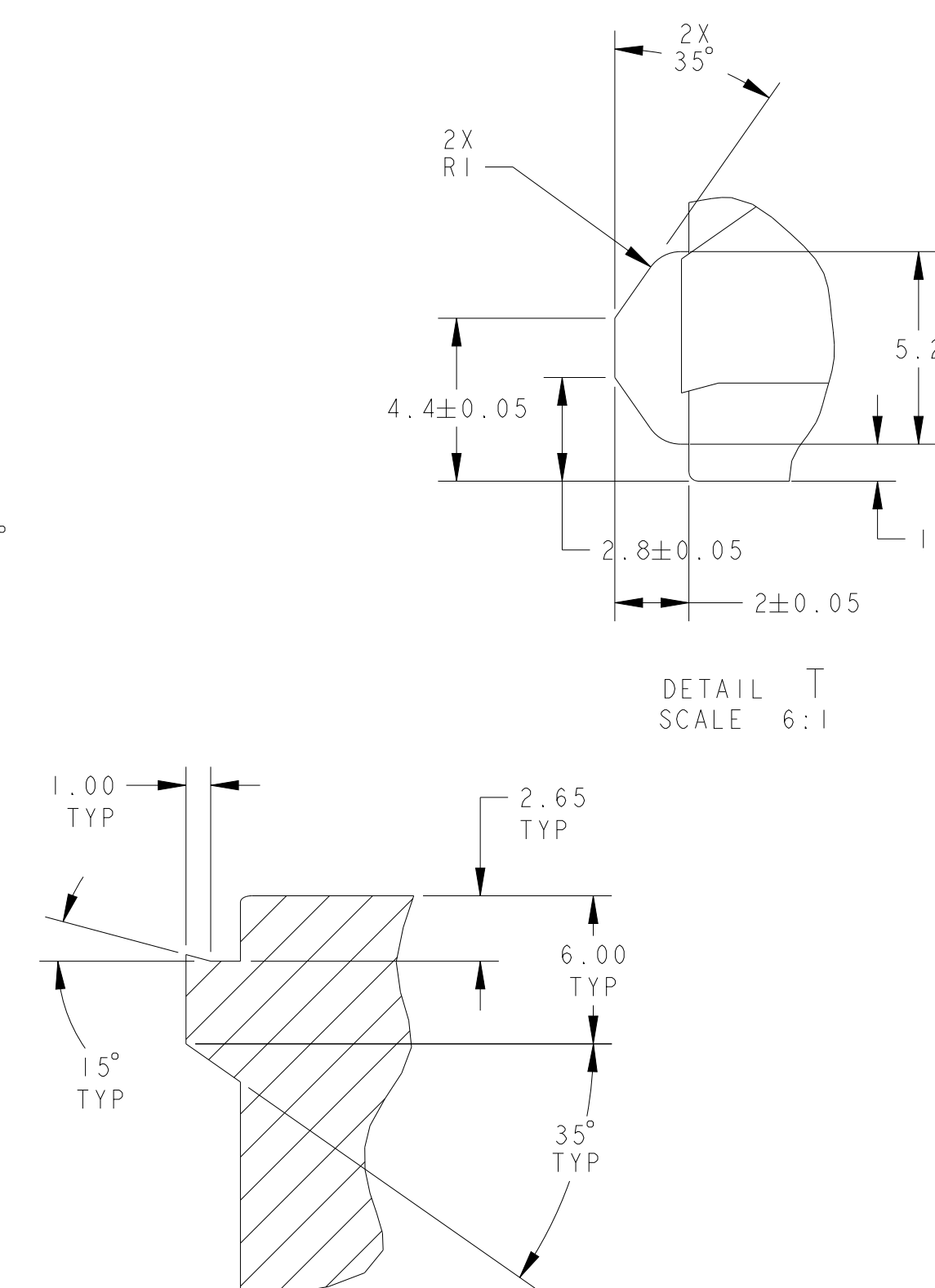
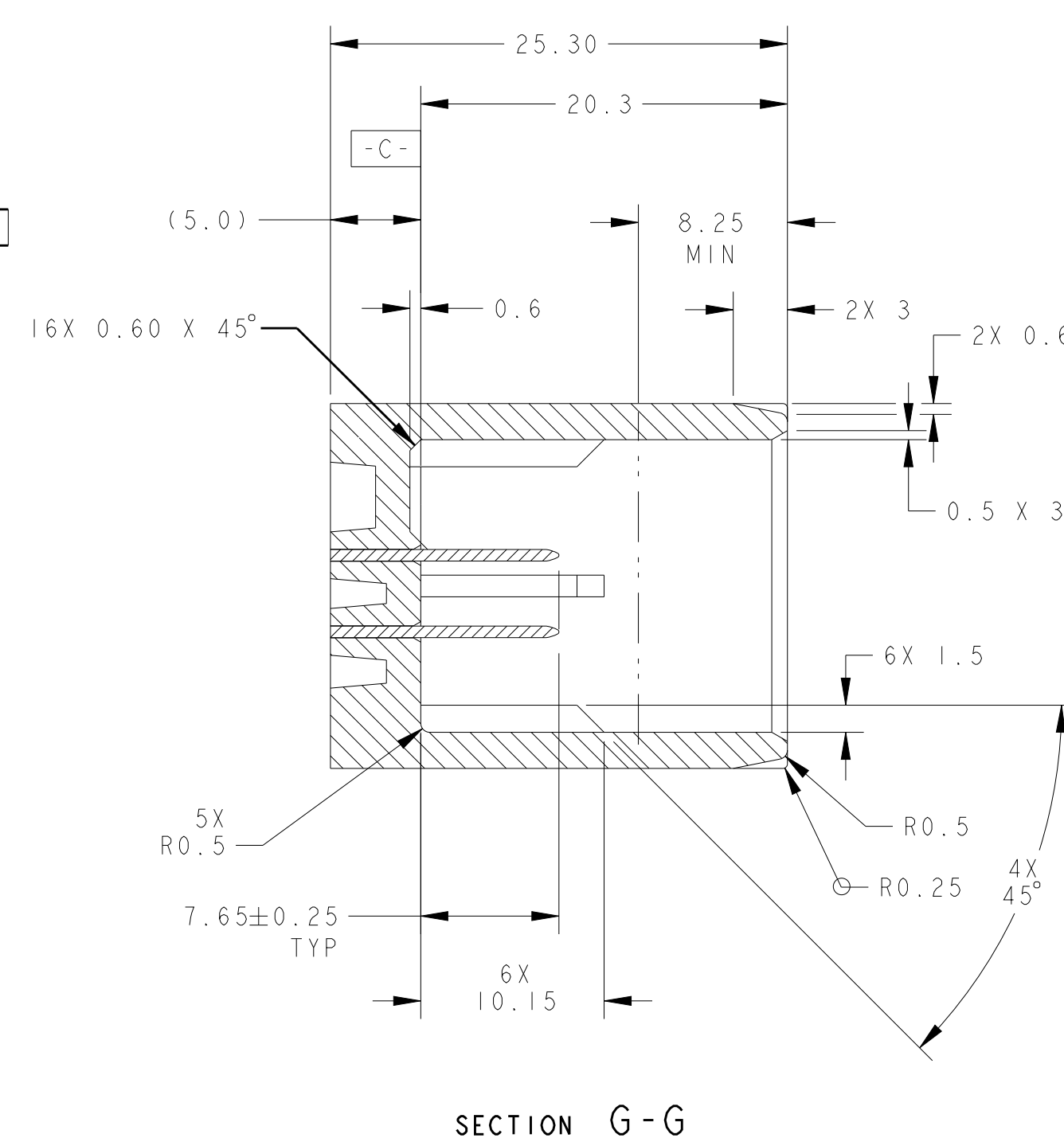
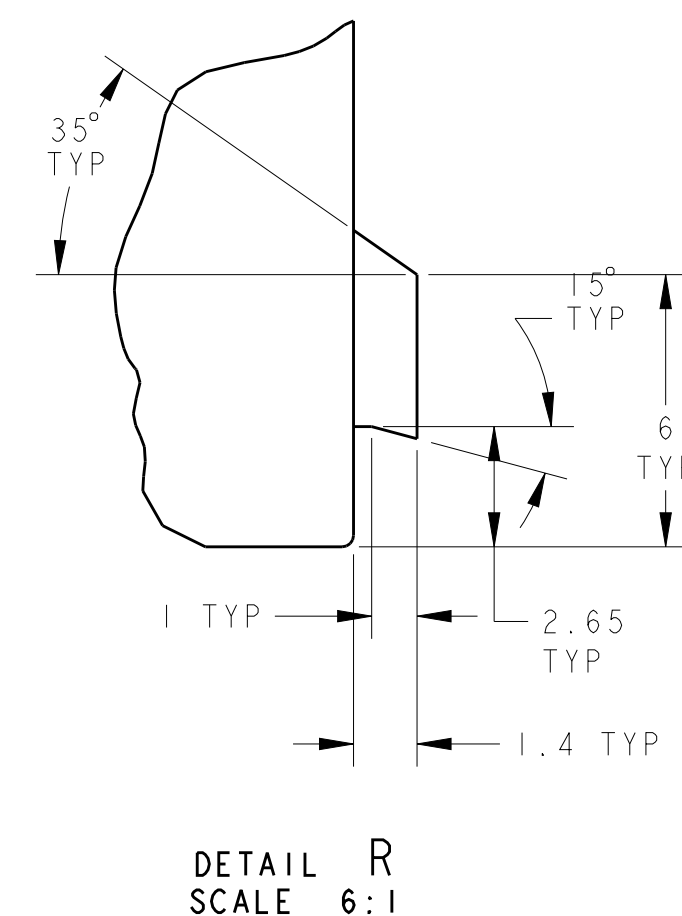
1. TE CONNECTIVITY (TE) PART NUMBER AND JULIAN DATE CODE MARKED ON THIS SIDE.
2. KEYING ARRANGEMENT TABLE FOR KEYWAY LOCATIONS, SEE SHEET 2.
3. KEYING ARRANGEMENT TABLE FOR KEY LOCATIONS, SEE SHEET 2.
4. SLIDE SHOWN IN UNLOCKED POSITION.
5. TPA SHOWN IN UNLOCKED POSITION.
6. MISCELLANEOUS COMPONENT ENGAGE/DISENGAGE FORCE, SAE/USCAR-2, SECTION 5.4.4.4. TPA (PRE-SET TO FULL) FORCES (15 TO 55 NEWTONS)
7. APPLICABLE TE GET FEMALE TERMINALS:
FOR 0.22/0.35 WIRE SECTION,
TERMINAL PART NUMBER 1393364-2 (GOLD)
FOR 0.50/0.0.75 WIRE SECTION,
TERMINAL PART NUMBER 1393365-2 (GOLD)
FOR 0.22/0.35 WIRE SECTION,
TERMINAL PART NUMBER 1393367-1 (TIN)
FOR 0.50/0.0.75 WIRE SECTION,
TERMINAL PART NUMBER 1393366-1 (TIN)
8. REFER TO POGO PIN FOR GET SOCKET TERMINAL ON TE DRAWING #114-18411 FOR CONTINUITY TESTING.
9. NOT FOR PRODUCTION USE.
10. CPA ASSEMBLED IN UNLOCKED POSITION.

9	BLACK	C3	K99	9-1438521-8
	BLACK	C143	K1	2-1438521-8
	BLACK	C142	K1	2-1438521-7
	BLACK	C141	K1	2-1438521-6
	BLACK	C140	K1	2-1438521-5
	BLACK	C139	K1	2-1438521-4
	BLACK	C138	K1	2-1438521-2
10	BLACK	C137	K1	2-1438521-1
	BLACK	C136	K1	2-1438521-0
	BLACK	C132	K1	1-1438521-7
	BLACK	C131	K1	1-1438521-6
	BLACK	C129	K1	1-1438521-5
	BLACK	C128	K1	1-1438521-4
	BLACK	C127	K1	1-1438521-3
	BLACK	C122	K1	1-1438521-2
	BLACK	C115	K1	1-1438521-1
	BLACK	C109	K1	1-1438521-0
OBSOLETE	BLACK	C108	K1	1-1438521-9
	BLACK	C107	K1	1438521-8
OBSOLETE	GRAY	C75	K1	1438521-7
OBSOLETE	BLACK	C74	K1	1438521-6
	BLACK	C73	K1	1438521-5
	BLACK	C62	K1	1438521-4
	BLACK	C61	K1	1438521-3
	BLACK	C49	K1	1438521-2
	BLACK	C3	K1	1438521-1
	SLIDE COLOR	CIRCUIT ARRANGEMENT (SEE TABLE ON SHEET 2)	KEYING ARRANGEMENT (SEE TABLE ON SHEET 2)	PART NUMBER

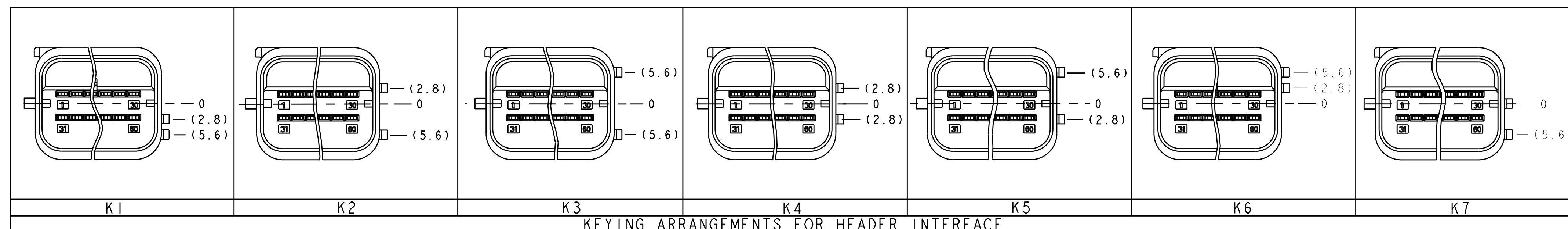
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND 11FEB2005	TE Connectivity	
DIMENSIONS: mm		CHK AJ VALASEK 11FEB2005	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD AJ VALASEK 11FEB2005	ASSEMBLY, FEMALE, 60 WAY GET, TCM, CONNECTOR	
0 PLC ±.5		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ±0.5		APPLICATION SPEC	RESTRICTED TO	
2 PLC ±0.20		114-13060	A100779C=1438521	
3 PLC ±.5		WEIGHT	SCALE 1:1	
4 PLC ±.5		CUSTOMER DRAWING	SHEET 1 OF 3	
ANGLES FINISH			REV E9	
SEE CALLOUT				

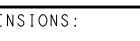
SEE SHEET 2 FOR HEADER INTERFACE SPECIFICATION
AND SHEET 3 FOR KEYING AND CIRCUIT ARRANGEMENTS

1. PART MUST CONFORM TO THE LATEST LEVEL OF USCAR DATED 951010.
2. ALL PLASTIC PARTS MUST HAVE MATERIAL IDENTIFICATION SYMBOLS CLEARLY MARKED, WHEREVER PACKAGE SIZE PERMITS.
3. GENERAL TOLERANCES: ± 0.2 ALL ONE PLACE DIMENSIONS, ± 0.1 ALL TWO PLACE DIMENSIONS, $\pm 2^\circ$ ALL ANGULAR PLACE DIMENSIONS
4. ALL RADIUS ± 0.5 .
5. PIN PLATING DETAILS . . .
6. (SEALED INTERFACES ONLY) SEALING SURFACE MUST BE SMOOTH AND FREE OF PARTING LINES.
7. PARTS ARE TO BE FREE OF SCRATCHES, DISCOLORATION, SALT RESIDUE OR OTHER IMPERFECTIONS THAT MAY AFFECT FUNCTION OR FIT OF PART.
8. DRAFT ANGLE PERMISSIBLE ONLY WITHIN PRINT TOLERANCE.
9. SEALING SURFACE, NO WITNESS LINES OR DAMAGE PERMITTED.
10. VENT HOLE SIZE AND LOCATION OPTIONAL.
11. THIS AREA TO REMAIN CLEAR FOR HARNESS ASSEMBLY.
12. HOUSING MATERIAL SELECTION BASED ON PERFORMANCE REQUIRED FOR END APPLICATION AND SOLDERING PROCESS.
POLYESTER (PBT) - 30% GLASS TESTED TO USCAR2, REV 3, CLASS 2,
MAX. AMBIENT 100 DEGREE C.
13. CIRCUIT NUMBERS 1.0 HIGH CHARACTERS RAISED 0.05 - 0.1 IN A
0.10 TO 0.15 RECESSED AREA.



SECTION R - R
SCALE 4:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		TOWN DI DRUMMOND DATE 11 FEB 2005	 TE Connectivity	
DIMENSIONS: mm		CDR AJ VALASEK DATE 11 FEB 2005	NAME ASSEMBLY, FEMALE, 60 WAY GET, TCM, CONNECTOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ±.0 2 PLC ±.05 3 PLC ±.05 4 PLC ±.05 ANGLES ±.1		PRODUCT SPEC - APPLICATION SPEC 114-13060	SIZE A1	CASE CODE 00779
MATERIAL - - -		WEIGHT - CUSTOMER DRAWING C=1438521	DRAWING NO C=1438521	RESTRICTED TO - - -
			SCALE 1:1	SHEET 2 OF 3
				REV 0

