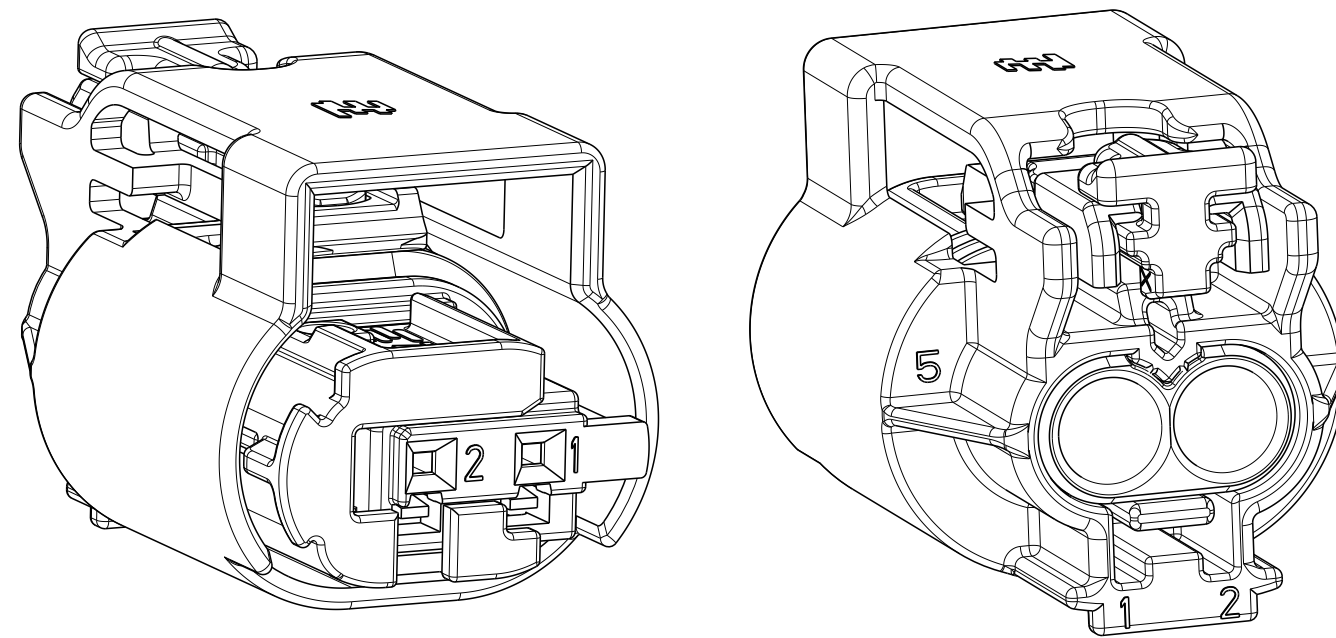
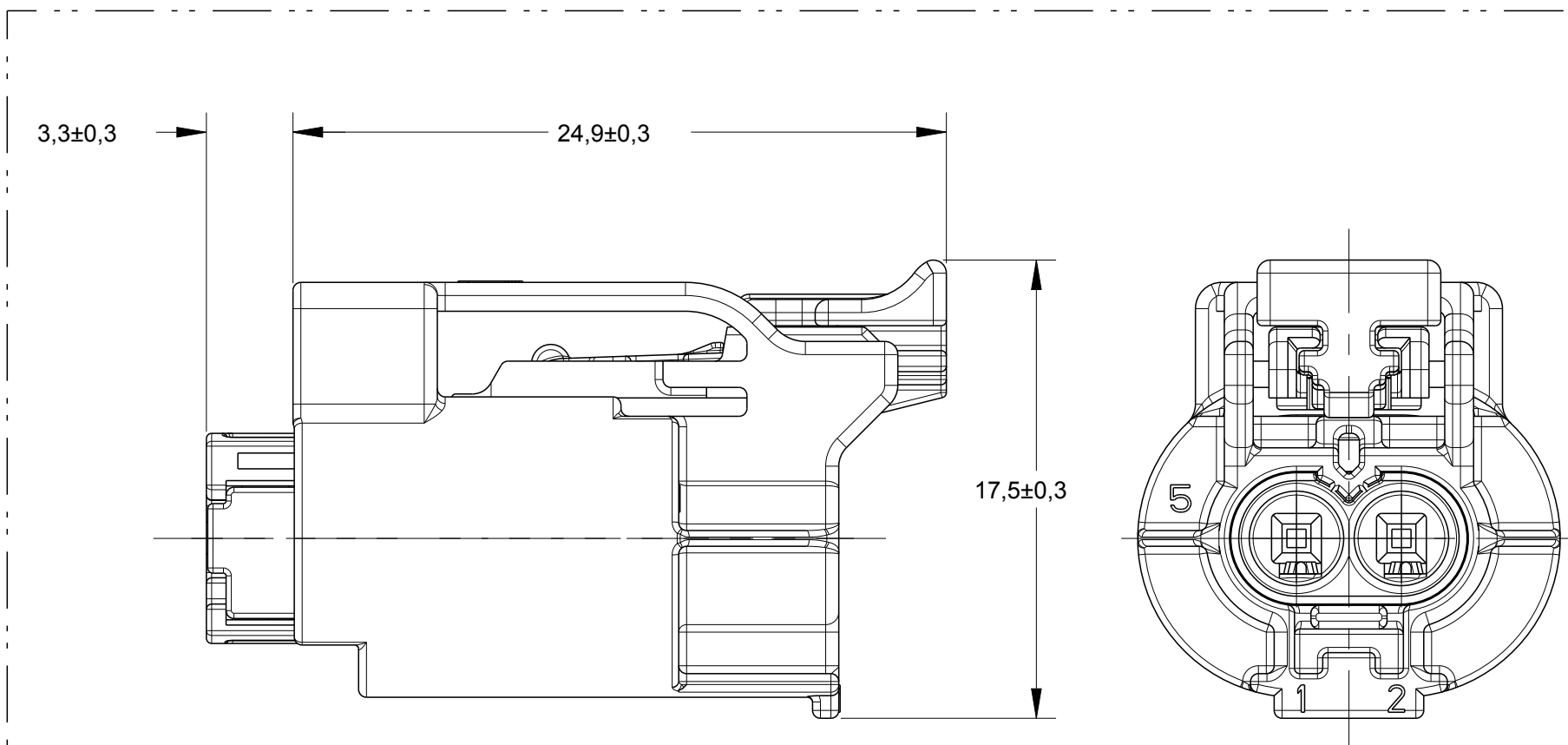




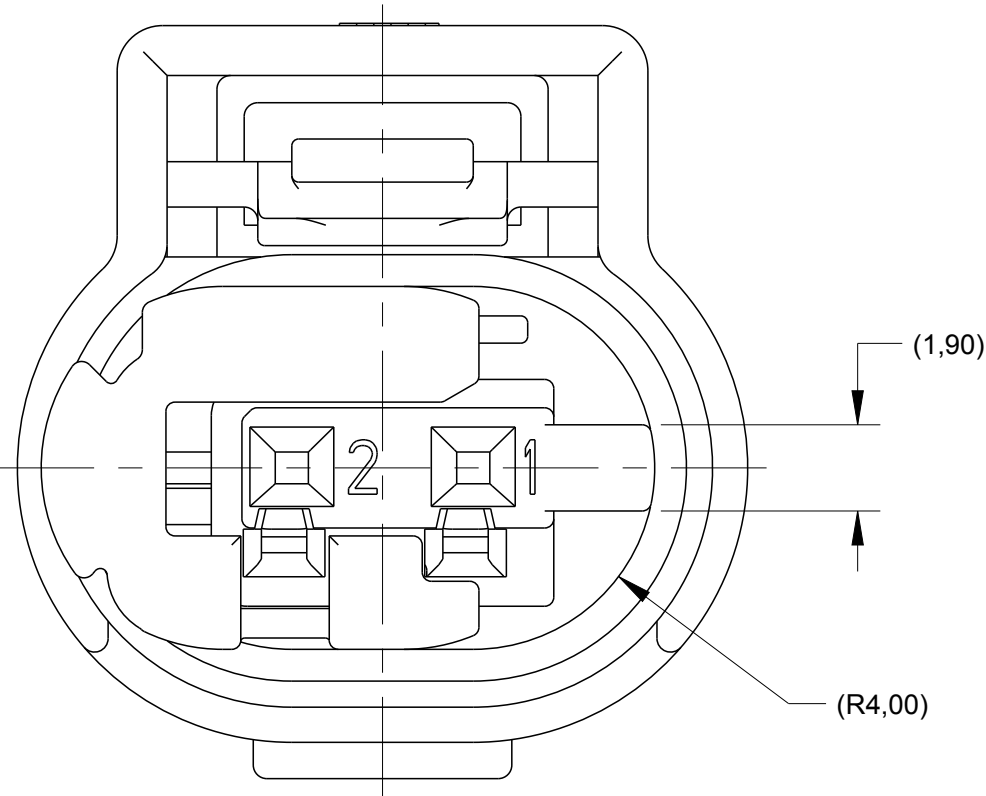
RECOMMENDED TERMINAL AND WIRE SEAL CHART 			
RECOMMENDED TERMINAL P/N  	PLATING	WIRE SIZE TYPE	RECOMMENDED WIRE SEAL  (CORRESPONDING TO WIRE SIZE AND TYPE)
1703032-5	GOLD	20AWG TXL	967067-1
1703032-1	TIN	20AWG TXL	967067-1
1703032-5	GOLD	18AWG TXL	967067-1
1703032-1	TIN	18AWG TXL	967067-1
1703032-5	GOLD	20AWG GXL	967067-1
1703032-1	TIN	20AWG GXL	967067-1
1703032-5	GOLD	0.75mm ²	967067-1
1703032-1	TIN	0.75mm ²	967067-1



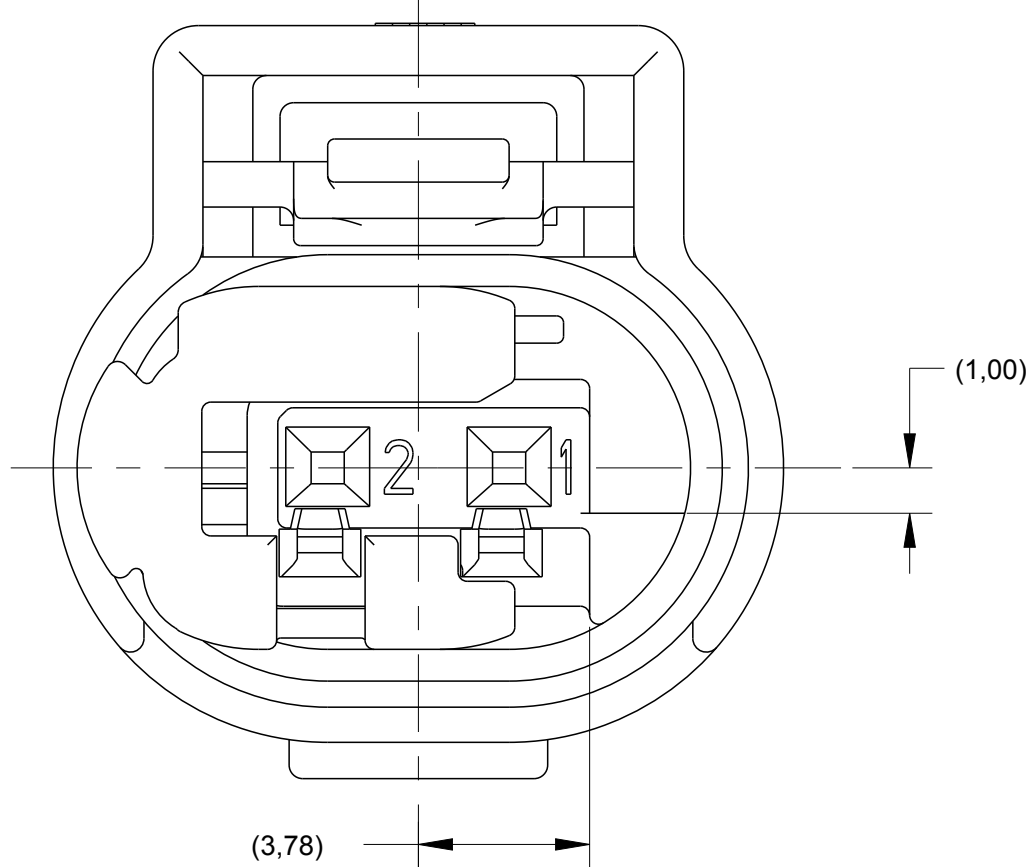
7		7		SUPERSEDED																
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	CPA	PBT, 30% GLASS FILLED	VIOLET		
-	1	-	-	-	1	-	-	-	1	-	-	-	1	-	8	INNER PLUG HOUSING KEYING X	NYLON 6/6, 35% GLASS FILLED	GREEN		
-	-	1	-	-	1	-	-	-	1	-	-	-	1	-	7	INNER PLUG HOUSING KEYING C	NYLON 6/6, 35% GLASS FILLED	BLUE		
-	-	-	1	-	-	-	1	-	-	1	-	-	-	1	6	INNER PLUG HOUSING KEYING B	NYLON 6/6, 35% GLASS FILLED	DARK GREY		
1	-	-	-	1	-	-	1	-	-	1	-	-	1	-	5	INNER PLUG HOUSING KEYING A	NYLON 6/6, 35% GLASS FILLED	BLACK		
-	1	1	1	1	-	-	-	1	1	1	1	-	-	-	4	CPA	PBT, 30% GLASS FILLED	RED		
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	TPA	NYLON 6/6, 35% GLASS FILLED	RED		
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	PERIPHERAL SEAL	SILICONE RUBBER	LIGHT BLUE		
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	OUTER PLUG HOUSING	NYLON 6/6, 35% GLASS FILLED	BLACK		
REQ. PER ASSY																				
2-1	1-8	1-7	1-6	1-5	1-4	1-3	1-2	1-1	8	7	6	5	4	3	2	1				
1438608															ITEM	DESCRIPTION		MATERIAL	FINISH	

		TE Connectivity	
NAME PLUG ASSEMBLY, 2 POSITION, SEALED, MQS CLEAN BODY CONNECTOR			
-			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1438608	-
SCALE		4:1	SHEET 1 OF 2
			REV G

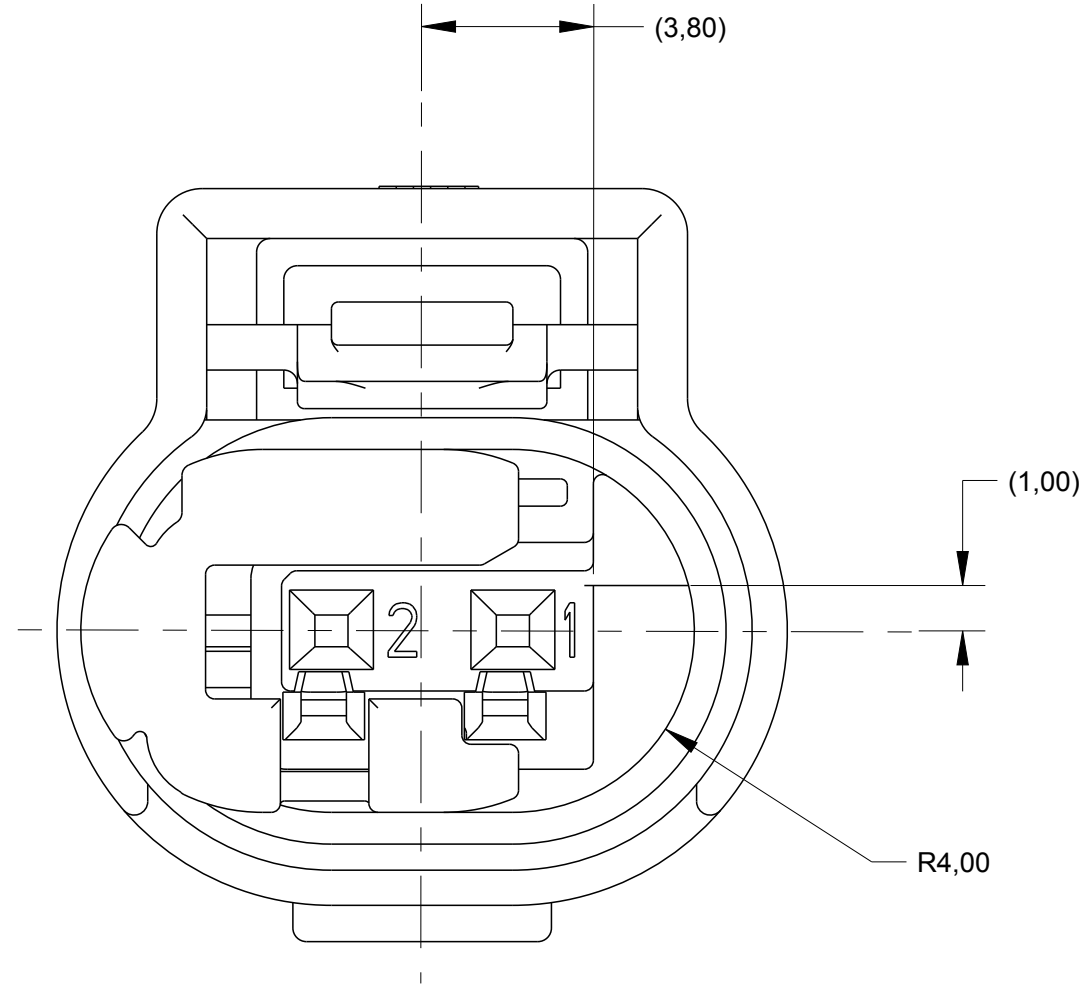
LOC		DIST		REVISONS			
IN	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
creo		-	-	SEE SHEET 1	-	-	-
Creo Parametric 2.0							
DO NOT REVISE							
EXCEPT BY CAD							



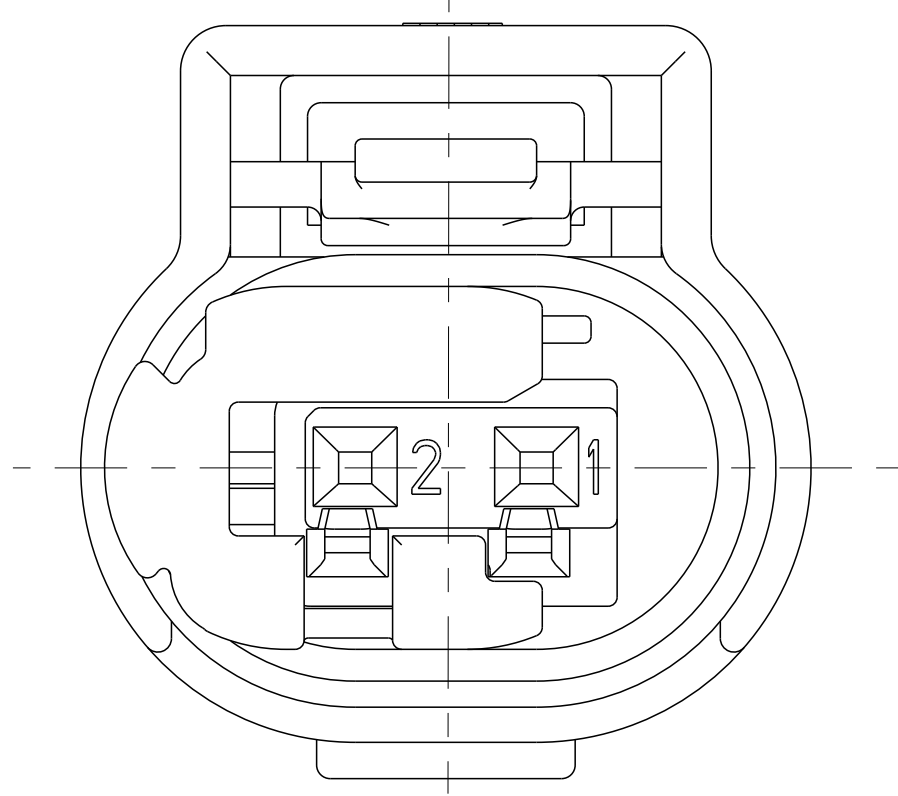
KEY CODE A
1-1438608-1 AND 1-1438608-5 AND 2-1438608-1 ONLY
SCALE 6:1



KEY CODE B
1-1438608-2 AND 1-1438608-6 ONLY
SCALE 6:1

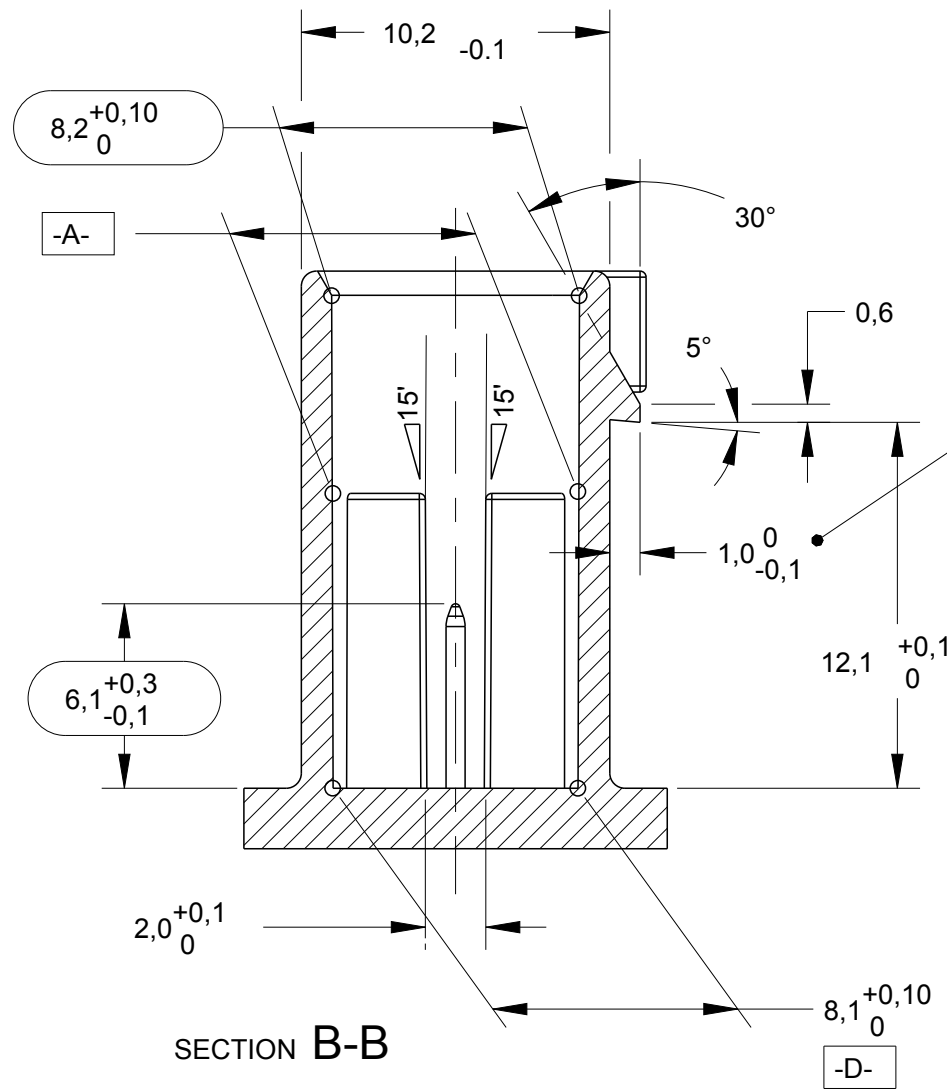
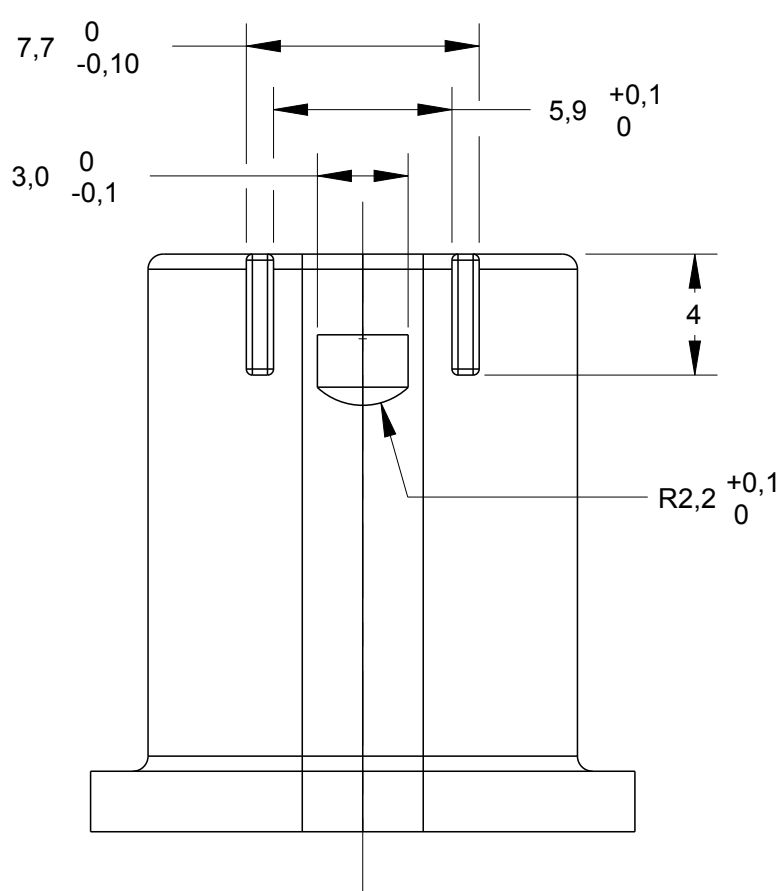


KEY CODE C
1-1438608-3 AND 1-1438608-7 ONLY
SCALE 6:1

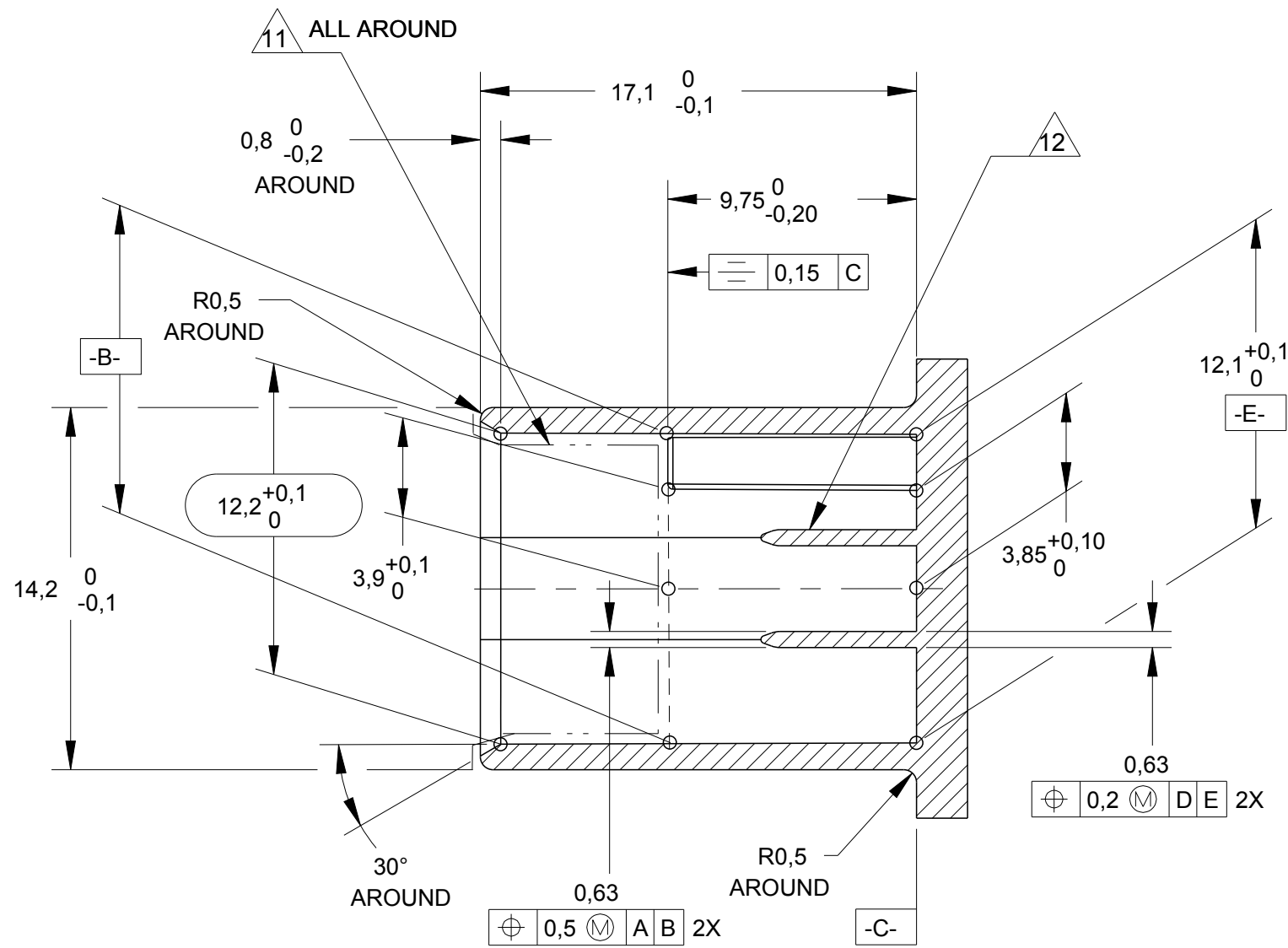
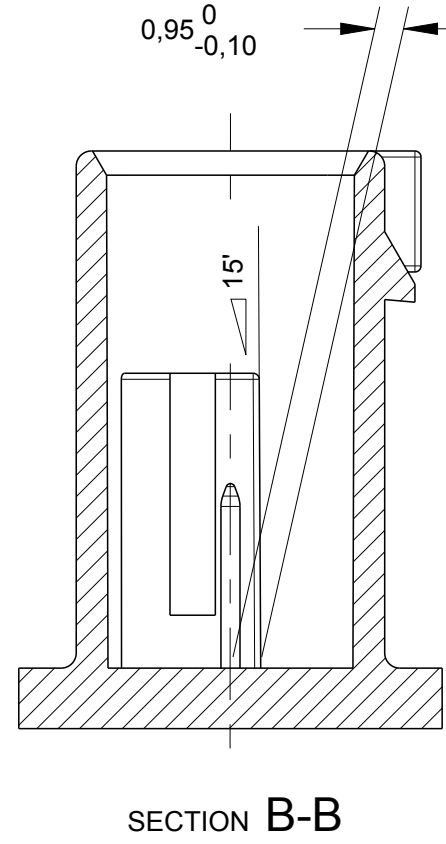
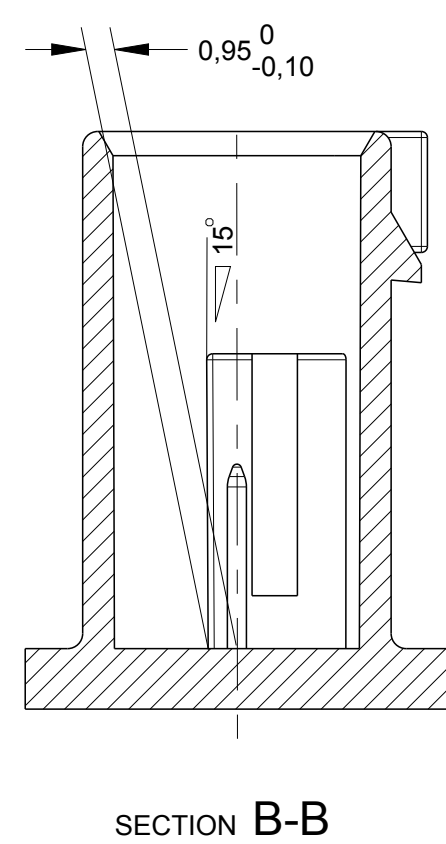
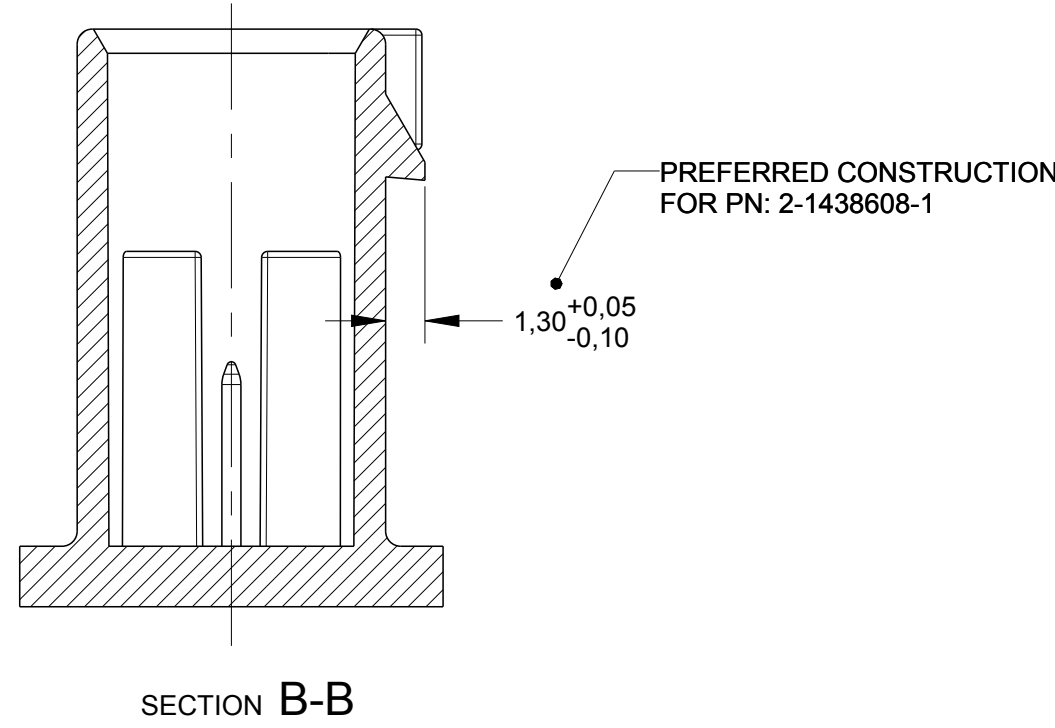


KEY CODE D 1:
1-1438708-4 AND 1-1438608-8 ONLY
SCALE 6:1

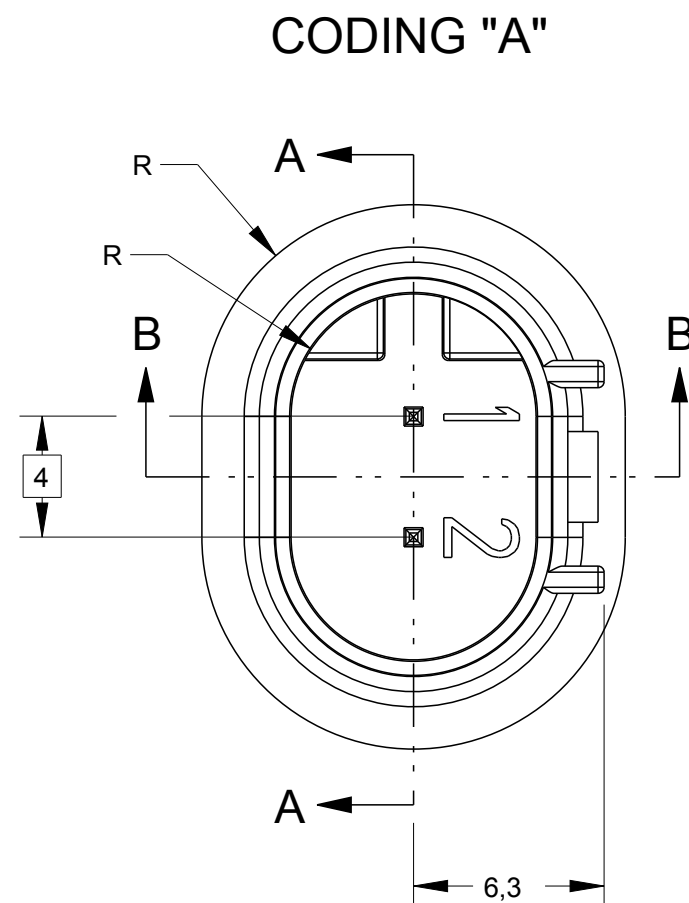
MATING CONNECTOR INFORMATION



CONSTRUCTION FOR PNs:
1-1438608-1 1-1438608-2
1-1438608-3 1-1438608-4
1-1438608-5 1-1438608-6
1-1438608-7 1-1438608-8
2-1438608-1

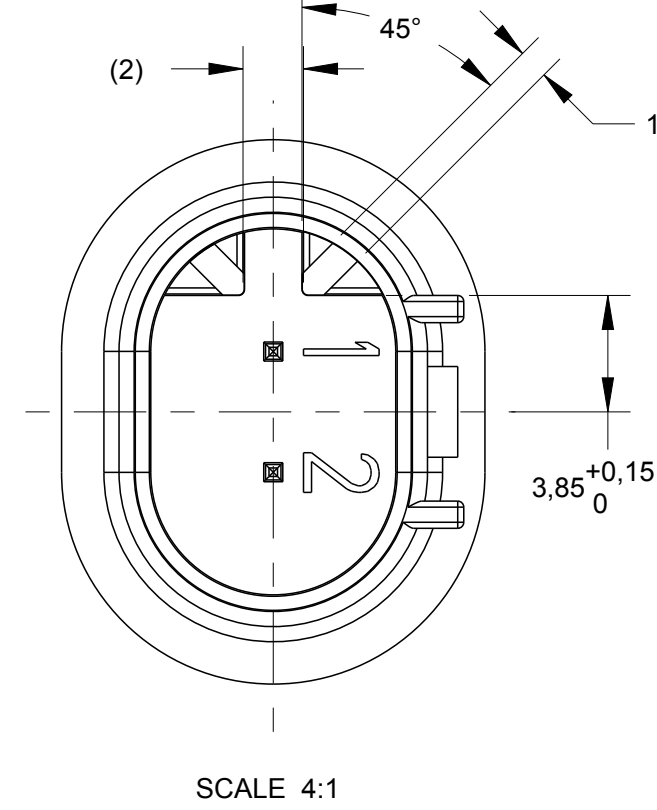


SECTION A-A

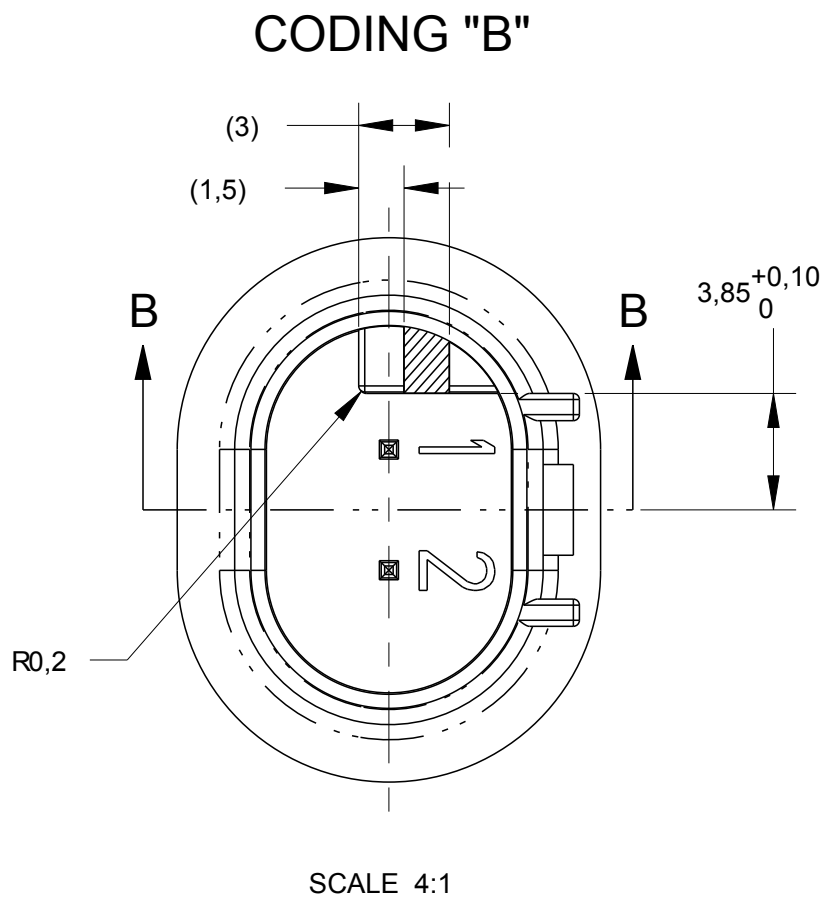


SCALE 4:1

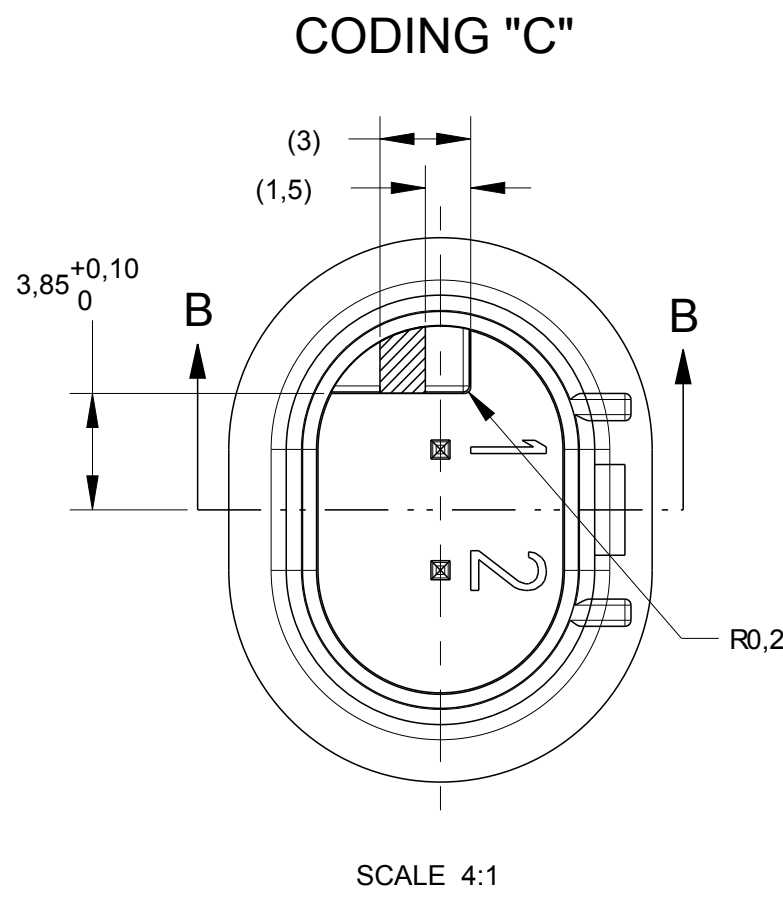
VARIANT FOR MATERIAL RECESS IN CODING "A"



SCALE 4:1



SCALE 4:1



SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.FOLTZ 28APR2004	TE Connectivity
DIMENSIONS: mm		CHK B.BUCHTER 28APR2004	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B.BUCHTER 28APR2004	NAME PLUG ASSEMBLY, 2 POSITION, SEALED, MQS CLEAN BODY CONNECTOR
0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ± 4 PLC ±		PRODUCT SPEC 10	
MATERIAL SEE TABLE		APPLICATION SPEC 114-37012	SIZE A1 CAGE CODE 00779 DRAWING NO 1438608
FINISH SEE TABLE		WEIGHT -	
Customer Drawing		SCALE 4:1	SHEET 2 OF 2 REV G