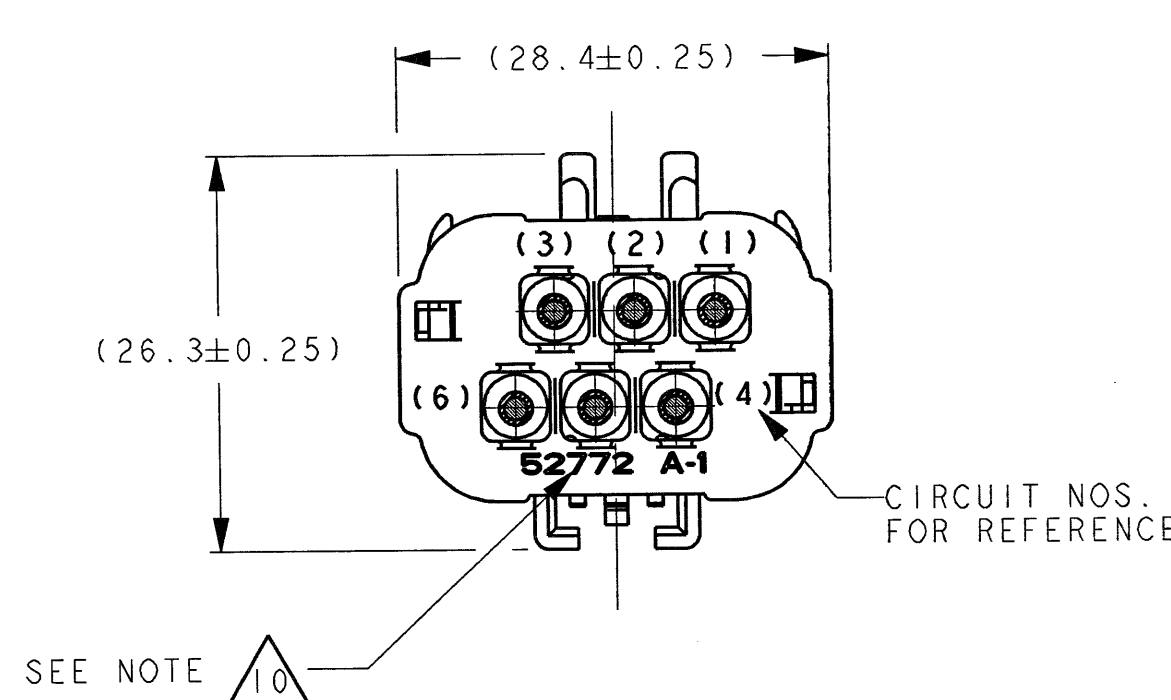
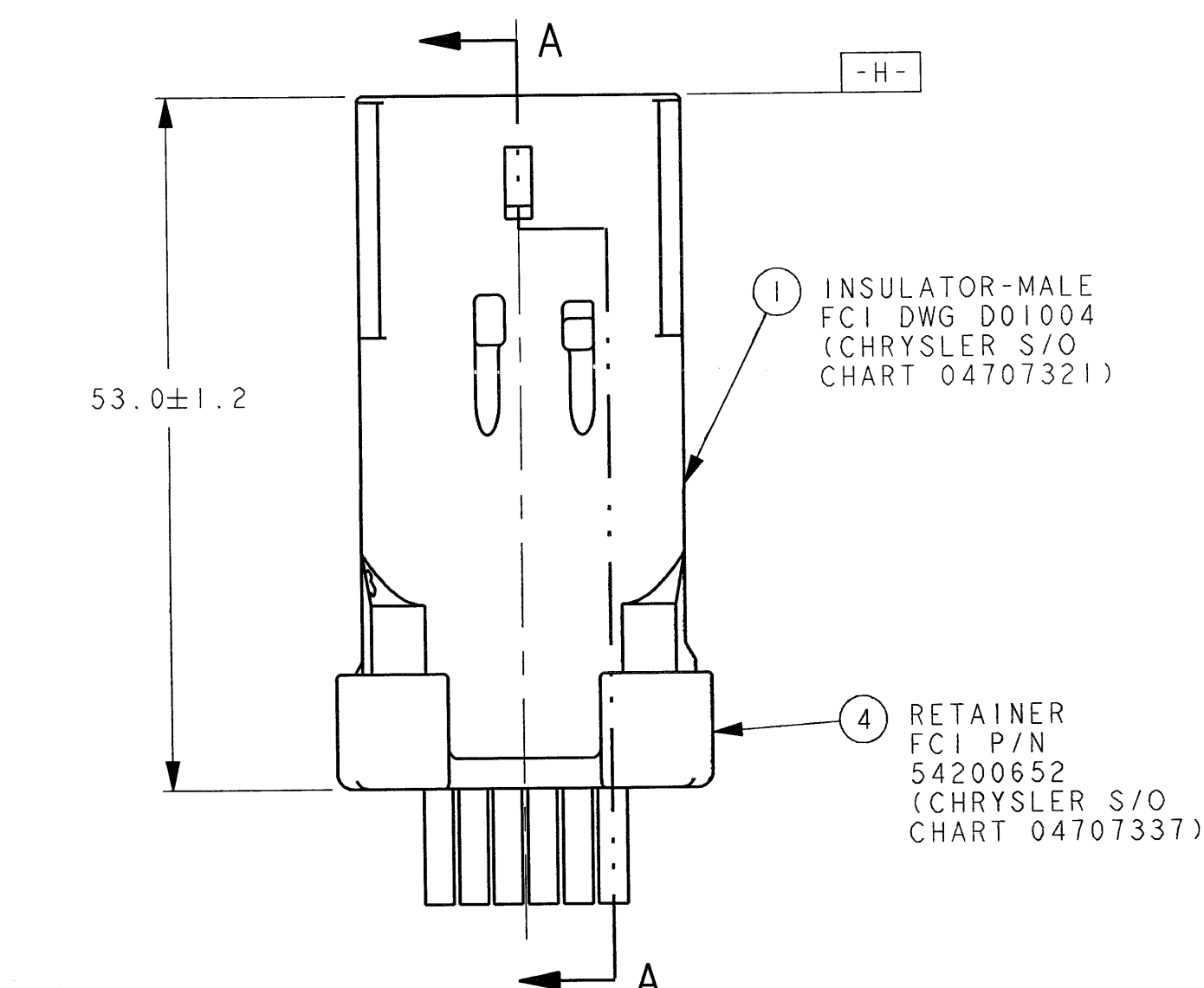
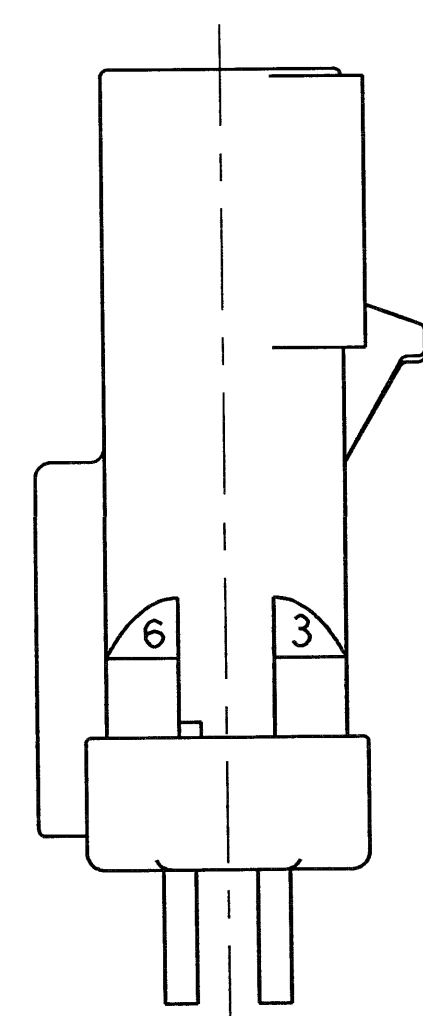
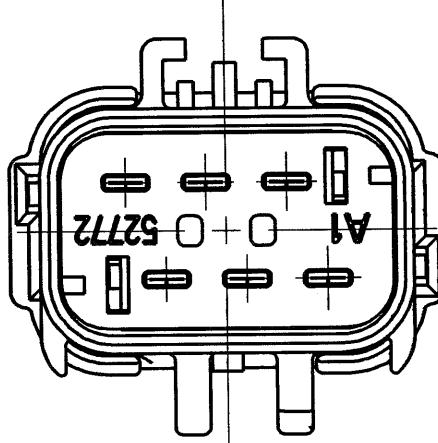
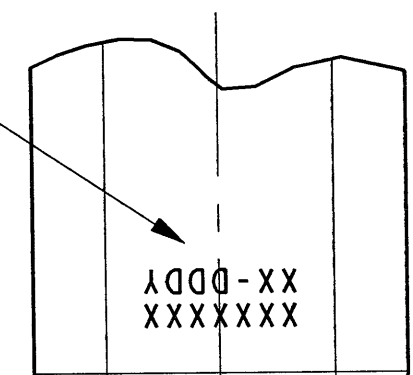
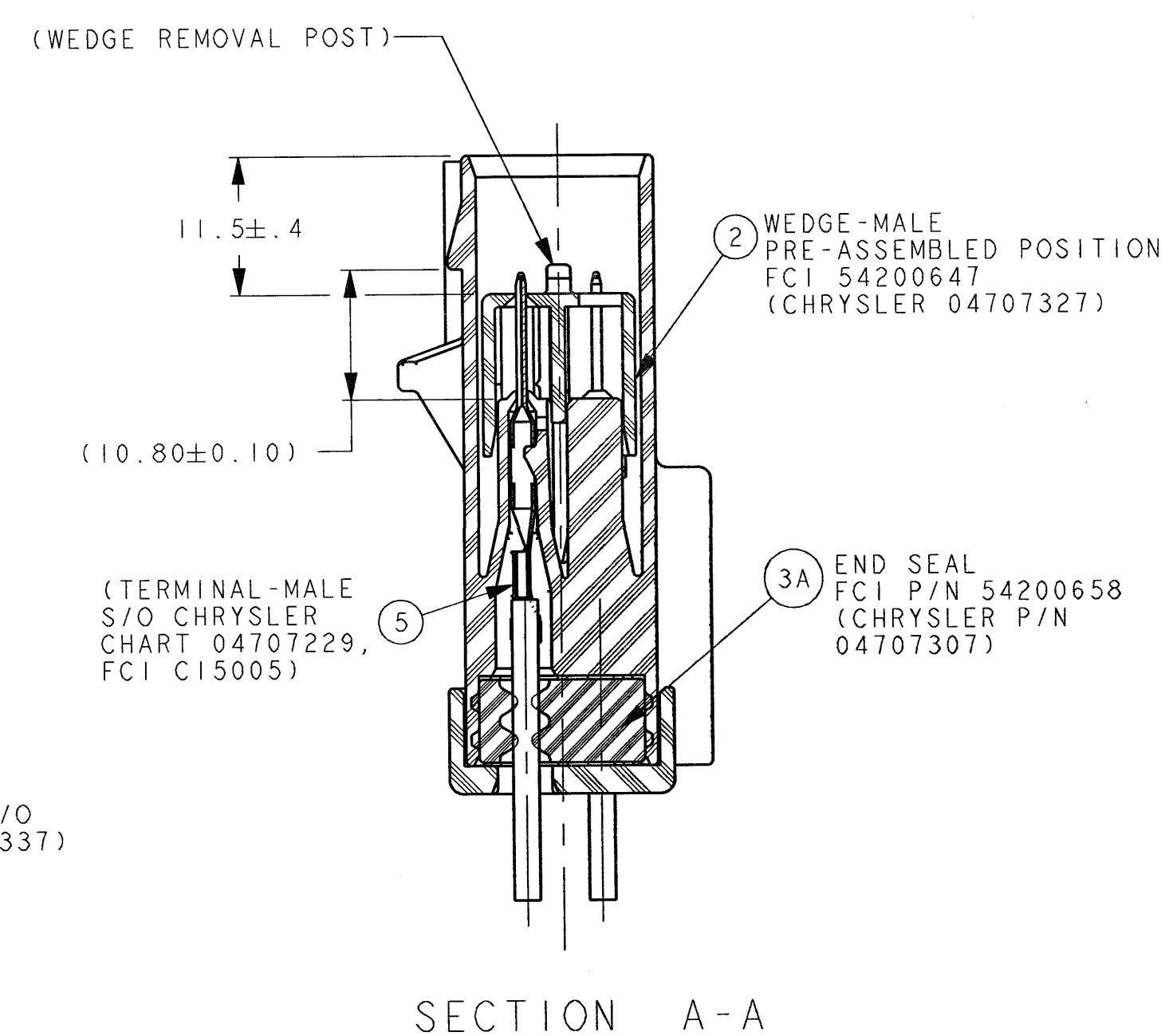


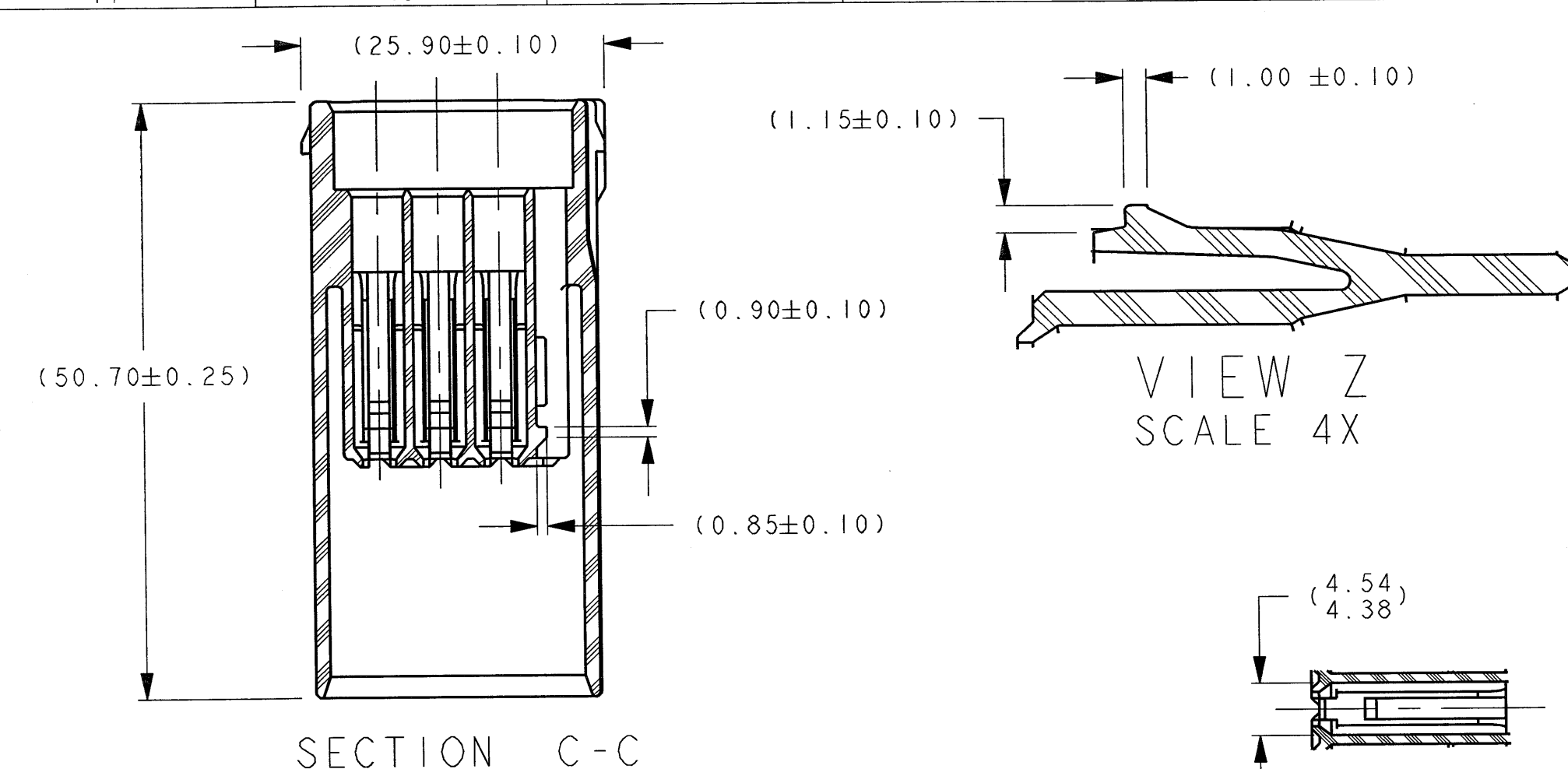
LAST 5 DIGITS OF 8 DIGIT P/N &
PART CHANGE LEVEL (PCL) OR
LAST 6 DIGITS OF 10 DIGIT P/N &
PART CHANGE LEVEL (PCL)
MFG. DAILY DATE CODE & ASSY
MACHINE NO. LETTERING MUST
BE LEGIBLE
OPTIONAL



SEALED ASSEMBLY VIEWS
SEE CHART



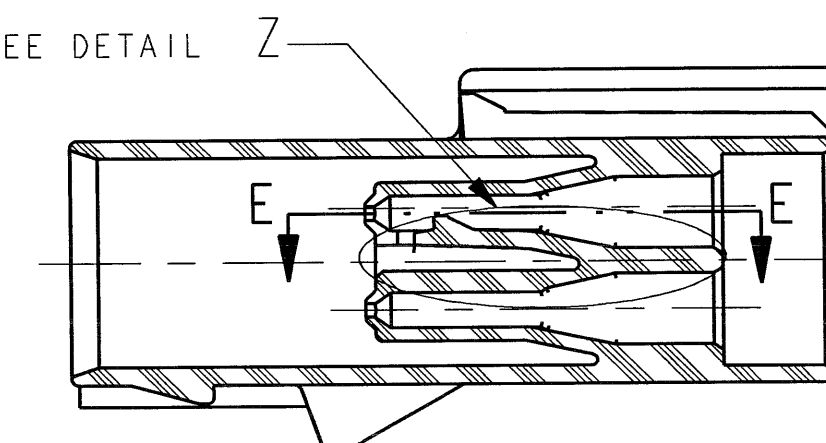
SECTION A-A



SECTION C-C

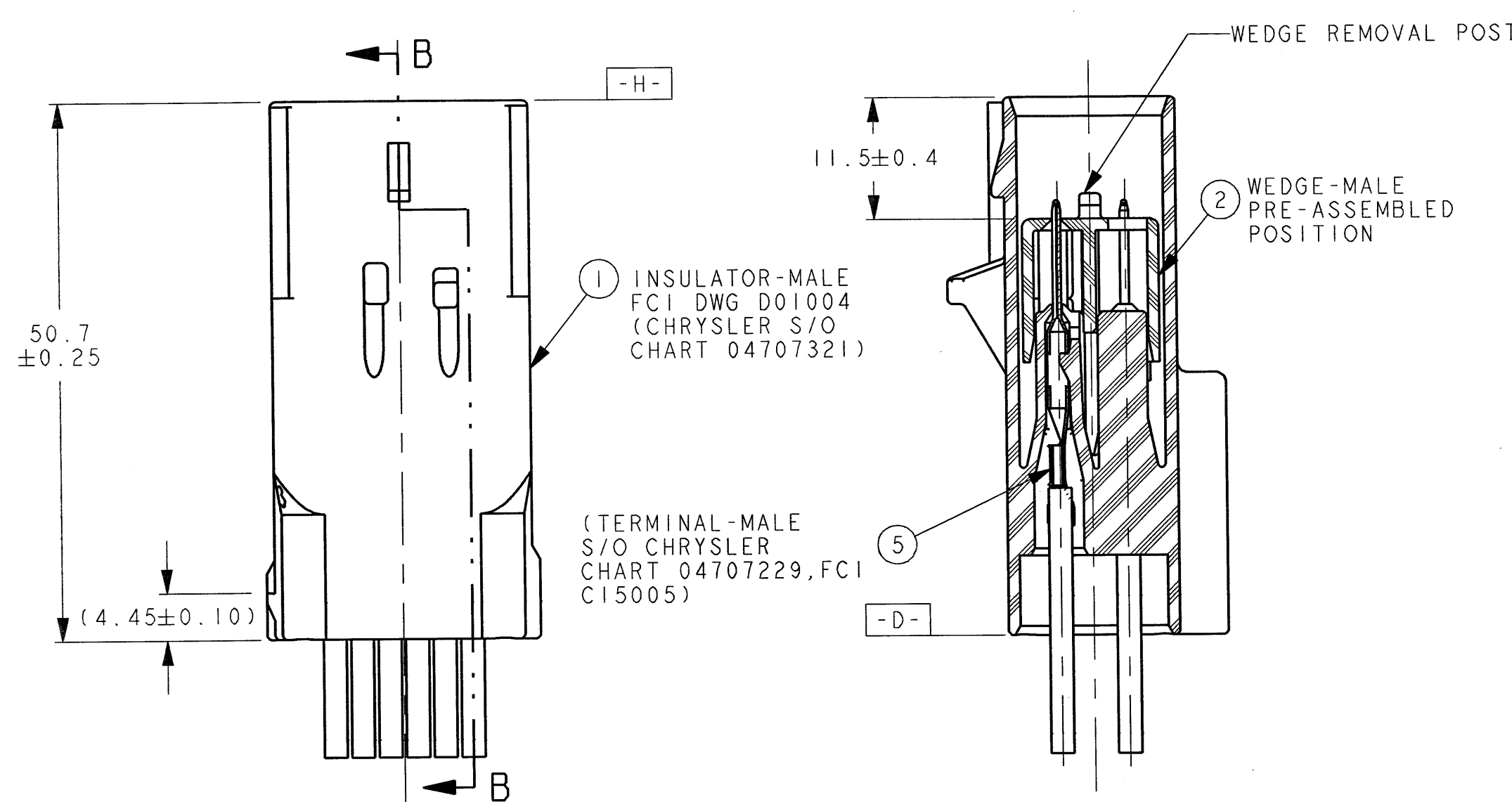
VIEW Z
SCALE 4X

PARTIAL SECTION E-E

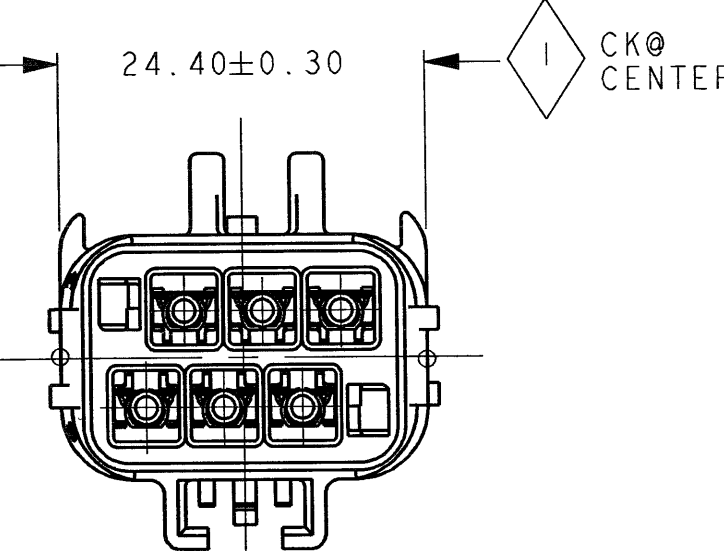


SECTION D-D

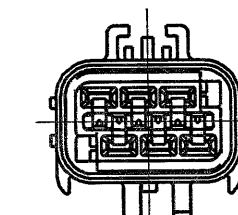
FOR REFERENCE ONLY
INSULATOR VIEWS



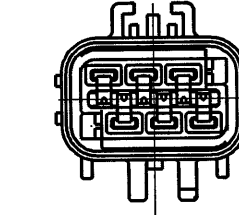
SECTION B-B



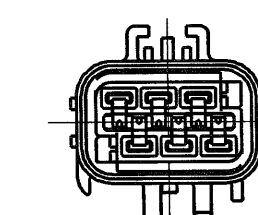
UNSEALED ASSEMBLY VIEWS
SEE P/N CHART



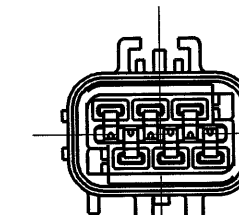
TYPE A



TYPE B

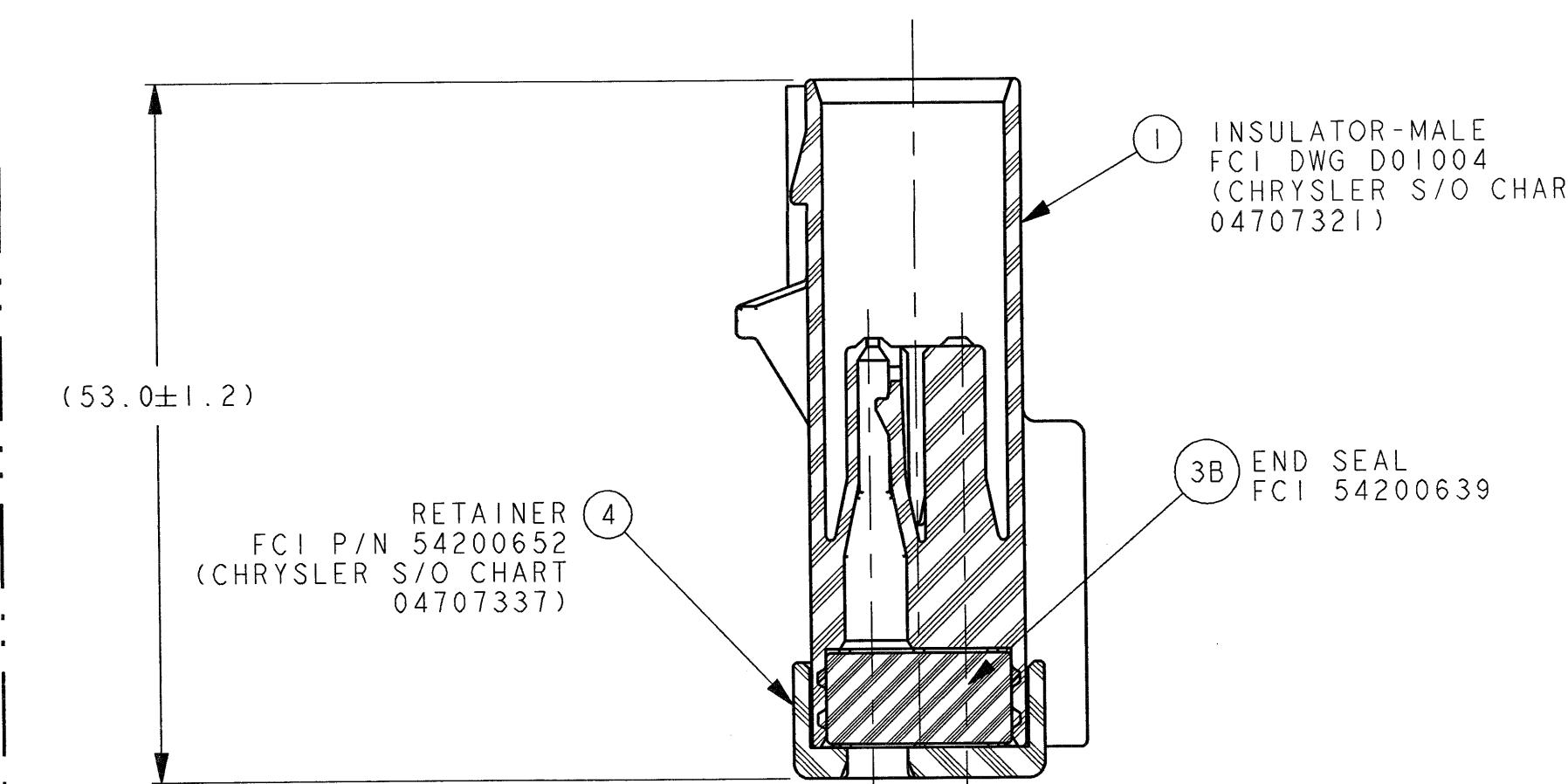


TYPE C



TYPE D

POLARIZATION OPTIONS
FULL SIZE



WITHOUT HOLES
SEE P/N CHART

- NOTES:
- QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300: 1. DIMENSIONAL OR PROCESS PARAMETERS PERMISSIBLE
 - ENGINEERING APPROVAL OF SUPPLIER SAMPLES IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION
 - CHANGES IN DESIGN COMPOSITION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL
 - WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN
 - ALL THE SEALED CONNECTOR APPLICATIONS MUST BE USED WITH CHRYSLER WIRE SPEC. MS-8288 OR MS-9502 THIN WALL X-LINK 20, 18, 16, 14 & 12 GAGE WIRES ONLY UNLESS OTHERWISE SPECIFIED. SEE CHART (WIRE INSULATIONS Ø1.70 MIN TO Ø3.35 MAX)
 - ALL NON-SEALED APPLICATIONS MAY BE USED WITH ANY WIRE INSULATION 22 GAGE THRU 10 GAGE (EXCEPT AS NOTED). PROVIDING THAT A TERMINAL GRIP FOR THAT CORE/INSULATION COMBINATION IS SHOWN ON THE MALE TERMINAL DRAWING
 - NOTE: MAX. INSULATION CRIMP WIDTH = 4.50
MAX. INSULATION CRIMP HEIGHT = 4.50
MAX. INSULATION CRIMP DIA. = 4.09 (10 GA THIN WALL)
 - USE WITH CAVITY PLUG FCI P/N 54200005 (CHRYSLER P/N 56038308), WHEN REQ'D
 - USE WITH DOUBLE X-MAS TREE CLIP CHRYSLER P/N 04707091 WHEN REQUIRED
 - USE WITH DOUBLE X-MAS TREE CLIP CHRYSLER P/N 04625797 WHEN REQUIRED
 - USE WITH 2.80MM APEX MALE TERM PER C15005-CUST SYM ABOUT CENTERLINE FOR 180° ORIENTATION
 - DIRECT CONNECT FCI DRAWING NO. G36006 (CHRYSLER 04707300)
 - TEST METHOD PER PERFORMANCE SPEC SAE/USCAR-2 REV.3, CONNECTOR ENGAGE & DISENGAGE WITH FEMALE LATCH DEPRESSED FORCE NOT TO EXCEED 90 N FOR THIS SYSTEM
 - WEDGE SEATING FORCES - 125 N. MAX
 - X-MAS TREE CLIP INSERTION FORCES - 75N. MAX
 - SUPPLIER, MOLD & CAVITY I.D. SIGNIFIES TOOL OWNERSHIP, FOR REFERENCE
 - ANNUAL QUALITY REQUIREMENTS:
IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER FCI SPECIFICATION #AQA-001 INSTEAD OF ANNUAL LAYOUT & ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 & SAE/USCAR-2 REV.3
 - ALL NON-REFERENCE DIMENSIONS ARE REQUIRED
 - USE INDEX A, BLACK SEALED AND UNSEALED FOR ALL AFFECTED INSULATOR CAVITIES
 - CURRENT PRODUCTION TOOLING
 - POINT OF LAST RUN
 - SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL
 - MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS:
SAE/USCAR-2 REV. 3
PS-7300 QUALITY ASSURANCE (CHRYSLER)
MS-9502 SEAL APPL. 150 °C
MS-8288 SEAL APPL. 125 °C
PS-9227 DATA EXCHANGE (CHRYSLER), (G009-7 YNA)
PS-10052 INFORMATION SECURITY (CHRYSLER)
 - THIS DRAWING (H59014) REPLACES CHRYSLER DRAWING NUMBER 04707322 LEVEL "F" DATED 5-22-01
CHRYSLER DRAWING IS FOR REFERENCE ONLY FOR PREVIOUS CHANGES
 - P/N 56042638AA IS SAME AS 04608908AA AND THEREFORE REPLACED BY IT (04608908AA)

MATING PART NUMBER CHART

D	NATURAL	UNSEALED	54200607	04707335	54200603N	N/A
		SEALED	54200615	04707331	54200611N	N/A
C	DK GREY	UNSEALED	54200606	04707334	54200602N	N/A
		SEALED	54200614	04707330	54200610N	N/A
B	LT GREY	UNSEALED	54200605	04707333	54200601N	N/A
		SEALED	54200612	04707328	54200608N	N/A
A	BLACK	UNSEALED	54200604	04707332	54200600N	N/A
		SEALED	54200611	04707329	54200609N	N/A
INDEX TYPE	COLOR	SEALED/UNSEALED	FCI (CHRYSLER)	FCI (CHRYSLER)	MATING ASSEMBLY PART NUMBER	FOR REFERENCE ONLY

ASSEMBLY PART NUMBERS					
UNSEALED			SEALED		
FCI P/N'S	CHRYSLER P/N'S	CHRYSLER P/N'S	FCI P/N'S	CHRYSLER P/N'S	CHRYSLER P/N'S
54200604	04707332	04707334	54200605	04707333	04707335
54200606	04707334	04707336	54200607	04707335	04707337
54200608	04707336	04707338	54200609	04707337	04707339
54200610	04707338	04707340	54200611	04707339	04707341
54200612	04707340	04707342	54200613	04707341	04707343
54200614	04707342	04707344	54200615	04707343	04707345
54200616	04707344	04707346	54200617	04707345	04707347
54200618	04707346	04707348	54200619	04707347	04707349
54200620	04707348	04707350	54200621	04707349	04707351
54200622	04707350	04707352	54200623	04707351	04707353
54200624	04707352	04707354	54200625	04707353	04707355
54200626	04707354	04707356	54200627	04707355	04707357
54200628	04707356	04707358	54200629	04707357	04707359
54200630	04707358	04707360	54200631	04707359	04707361
54200632	04707360	04707362	54200633	04707361	04707363
54200634	04707362	04707364	54200635	04707363	04707365
54200636	04707364	04707366	54200637	04707365	04707367
54200638	04707366	04707368	54200639	04707367	04707369
54200640	04707368	04707370	54200641	04707369	04707371
54200642	04707370	04707372	54200643	04707371	04707373
54200644	04707372	04707374	54200645	04707373	04707375
54200646	04707374	04707376	54200647	04707375	04707377
54200648	04707376	04707378	54200649	04707377	04707379
54200650	04707378	04707380	54200651	04707379	04707381
54200652	04707380	04707382	54200653	04707381	04707383
54200654	04707382	04707384	54200655	04707383	04707385
54200656	04707384	04707386	54200657	04707385	04707387
54200658	04707386	04707388	54200659	04707387	04707389
54200660	04707388	04707390	54200661	04707389	04707391
54200662	04707390	04707392	54200663	04707391	04707393
54200664	04707392	04707394	54200665	04707393	04707395
54200666	04707394	04707396	54200667	04707395	04707397
54200668	04707396	04707398	54200669	04707397	04707399
54200670	04707398	04707400	54200671	04707399	04707401
54200672	04707400	04707402	54200673	04707401	04707403
54200674	04707402	04707404	54200675	04707403	04707405
54200676	04707404	04707406	54200677	04707405	04707407
54200678	04707406	04707408	54200679	04707407	04707409
54200680	04707408	04707410	54200681	04707409	04707411
54200682	04707410	04707412	54200683	04707411	04707413
54200684	04707412	04707414	54200685	04707413	04707415
54200686	04707414	04707416	54200687	04707415	04707417
54200688	04707416	04707418	54200689	04707417	04707419
54200690	04707418	04707420	54200691	04707419	04707421
54200692	04707420	04707422	54200693	04707421	04707423
54200694	04707422	04707424	54200695	04707423	04707425
54200696	04707424	04707426	54200697	04707425	04707427
54200698	04707426	04707428	54200699	04707427	04707429
54200700	04707428	04707430	54200701	04707429	04707431
54200702	04707430	04707432	54200703	04707431	04707433
54200704	04707432	04707434	54200705	04707433	04707435
54200706	04707434	04707436	54200707	04707435	04707437
54200708	04707436	04707438	54200709	04707437	04707439
54200710	04707438	04707440	54200711	04707439	04707441
54200712	04707440	04707442	54200713	04707441	04707443
54200714	04707442	04707444	54200715	04707443	04707445
54200716	04707444	04707446	54200717	04707445	04707447
54200718	04707446	04707448	54200719	04707447	04707449
54200720	04707448	04707450	54200721	04707449	04707451
54200722	04707450	04707452	54200723	04707451	04707453
54200724	04707452	04707454	54200725	04707453	04707455
54200726	04707454	04707456	54200727	04707455	04707457
54200728	04707456	04707458	54200729	04707457	04707459
54200730	04707458	04707460	54200731	04707459	04707461
54200732	04707460	04707462	54200733	04707461	04707463
54200734	04707462	04707464	54200735	04707463	04707465
54200736	04707464	04707466	54200737	04707465	04707467
54200738	04707466	04707468	54200739	04707467	04707469
54200740	04707468	04707470	54200741	04707469	04707471
54200742	04707470	04707472	54200743	04707471	04707473
54200744	04707472	04707474	54200745	04707473	04707475
54200746	04707474	04707476	54200747	04707475	04707477
54200748	04707476	04707478	54200749	04707477	04707479
54200750	04707478	04707480	54200751	04707479	04707481
54200752	04707480	04707482	54200753	04707481	04707483
54200754	04707482	04707484	54200755	04707483	04707485
54200756	04707484	04707486	54200757	04707485	04707487
54200758	04707486	04707488	54200759	04707487	04707489
54200760	04707488	04707490	54200761	04707489	04707491
54200762	04707490	04707492	54200763	04707491	04707493
54200764	04707492	04707494	54200765	04707493	04707495
54200766	04707494	04707496	54200767	04707495	04707497
54200768	04707496	04707498	54200769	04707497	04707499
54200770	04707498	04707500	54200771	04707499	04707501
54200772	04707500	04707502	54200773	04707501	04707503
54200774	04707502	04707504	54200775	04707503	04707505
54200776	04707504	04707506	54200777	04707505	04707507
54200778	04707506	04707508	54200779	04707507	04707509
54200780	04707508	04707510	54200781	04707509	04707511
54200782	04707510	04707512	54200783	04707511	04707513
54200784	04707512	04707514	54200785	04707513	04707515
54200786	04707514	04707516	54200787	04707515	04707517
54200788	04707516	04707518	54200789	04707517	04707519
54200790	04707518	04707520	54200791	04707519	04707521
54200792	04707520	04707522	54200793	04707521	04707523
54200794	04707522	04707524	54200795	04707523	04707525
54200796	04707524	04707526	54200797	04707525	04707527
54200798	04707526	04707528	54200799	04707527	04707529
54200800	04707528	04707530	54200801	04707529	04707531
54200802	04707530	04707532	54200803	04707531	04707533
54200804	04707532	04707534	54200805	04707533	04707535
54200806	04707534	04707536	54200807	04707535	04707537
54200808	04707536	04707538	54200809	04707537	04707539
54200810	04707538	04707540	54200811	04707539	04707541
54200812	04707540	04707542	54200813	04707541	04707543
54200814	04707542	04707544	54200815	04707543	04707545
54200816	04707544	04707546	54200817	04707545	04707547
54200818	04707546	04707548	54200819	04707547	04707549
54200820	04707548	04707550	54200821	04707549	04707551
54200822	04707550	04707552	54200823	04707551	04707553
54200824	04707552	04707554	54200825	04707553	04707555
54200826	04707554	04707556	54200827	04707555	04707557
54200828	04707556	04707558	54200829	04707557	04707559
54200830	04707558	04707560	54200831	04707559	04707561
54200832	04707560	04707562	54200833	04707561	04707563
54200834	04707562	04707564	54200835	04707563	04707565
54200836	04707564	04707566	54200837	04707565	04707567
54200838	04707566	04707568	54200839	04707567	04707569
54200840	04707568	04707570	54200841	04707569	04707571
54200842	04707570	04707572	54200843	04707571	04707573
54200844	04707572	04707574	54200845	04707573	04707575
54200846	04707574	04707576	54200847	04707575	04707577
54200848	04707576	04707578	54200849	04707577	04707579
54200850	04707578	04707580	54200851	04707579	04707581
54200852	04707580	04707582	54200853	04707581	04707583
54200854	04707582	04707584	54200855	04707583	04707585
54200856	04707584	04707586	54200857	04707585	04707587
54200858	04707586	04707588	54200859	04707587	04707589
54200860	04707588	04707590	54200861	04707589	04707591
54200862	04707590	04707592	54200863	04707591	04707593
54200864	04707592	04707594	54200865	04707593	04707595
54200866	04707594	04707596	54200867	04707595	04707597
54200868	04707596	04707598	54200869	04707597	04707599
54200870	04707598	04707600	54200871	04707599	04707601
54200872	04707600	04707602	54200873	04707601	04707603
54200874	04707602	04707604	54200875	04707603	04707605
54200876	04707604	04707606	54200877	04707605	04707607
54200878	04707606	04707608	54200879	04707607	04707609
54200880	04707608	04707610	54200881	04707609	04707611
54200882	04707610	04707612	54200883	04707611	04707613
54200884	04707612	04707614	54200885	04707613	04707615
54200886	04707614	04707616	54200887	04707615	04707617
54200888	04707616	04707618	54200889	04707617	04707619
54200890	04707618	04707620	54200891	04707619	04707621
54200892	04707620	04707622	54200893	04707621	04707623
54200894	04707622	04707624	54200895	04707623	04707625
54200896	04707624	04707626	54200897	04707625	04707627
54200898	04707626	04707628	54200899	04707627	04707629
54200900	04707628	04707630	54200901	04707629	04707631
54200902	04707630	04707632	5420		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aptiv:](#)

[54200607](#) [54200661](#)