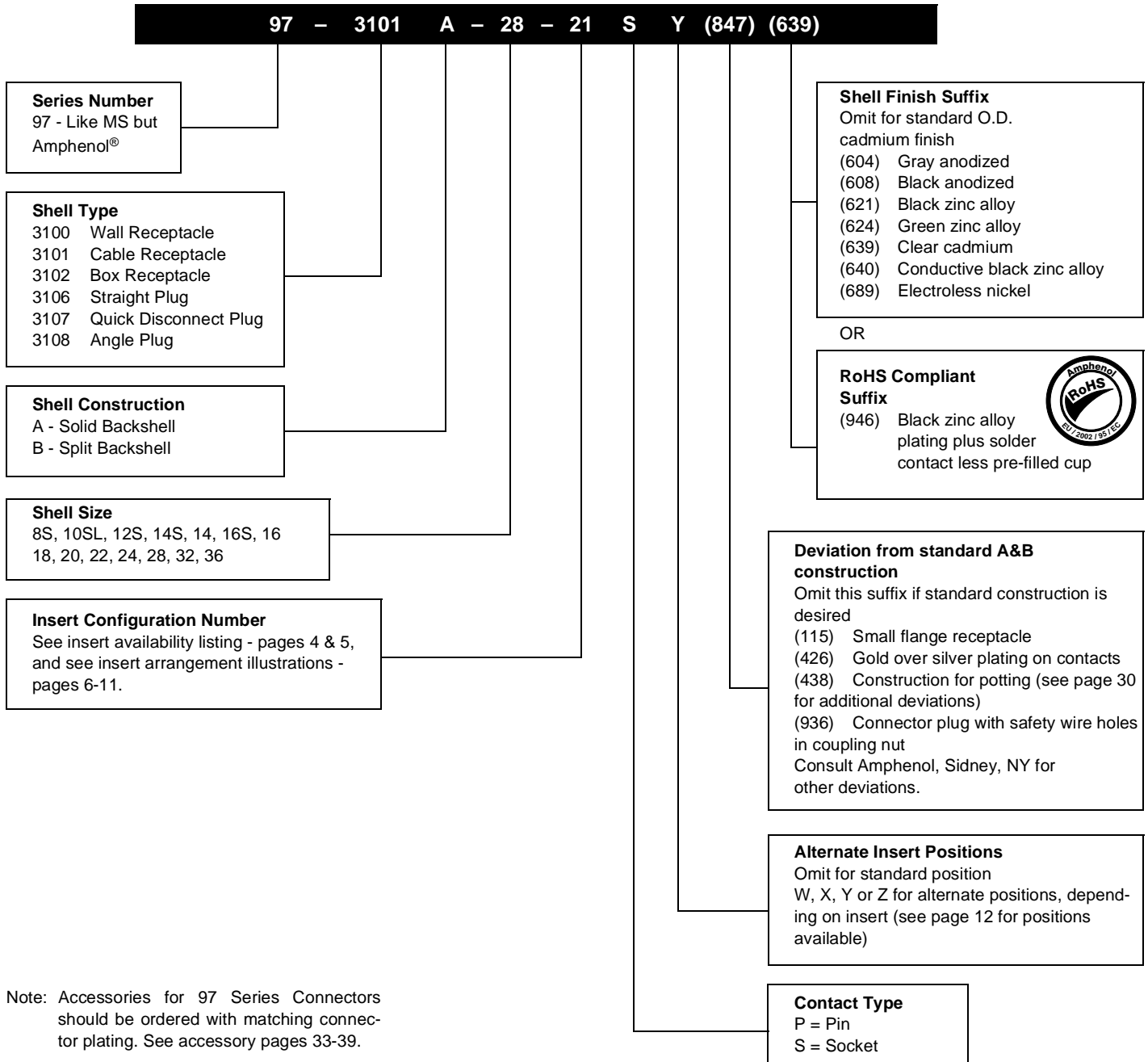


97 series solder type how to order

Example of part number for solder type connectors is given below.



Note: Accessories for 97 Series Connectors should be ordered with matching connector plating. See accessory pages 33-39.

8/29/99 16:23 * 89241 15:23 * PRELISE * 10-820100/119 0002

D

C

B

A

D

C

B

A

4		3				2		1
BENDIX ASSEMBLY NUMBER	AMPHENOL ASSEMBLY NUMBER	MS ASSEMBLY NUMBER	A DIA.	B	C	D	E THREAD	F THREAD
10-820100-()	97-3108A- 8S -()	MS3108A- 8S -()	.750	.781	1.250	.875	.5000-28 UNEF-2B	.5000-28 UNEF-2A
1-()	-10S -()	-10S -()	.875	.781	1.250	.875	.6250-24 UNEF-2B	.5000-28 UNEF-2A
2-()	-10SL-()	-10SL-()	.875	1.063	1.312	1.000	.6250-24 UNEF-2B	.6250-24 UNEF-2A
3-()	-12S -()	-12S -()	1.000	1.063	1.375	1.000	.7500-20 UNEF-2B	.6250-24 UNEF-2A
4-()	-12SL-()	-12SL-()	1.000	1.063	1.375	1.000	.7500-20 UNEF-2B	.7500-20 UNEF-2A
5-()	-12 -()	-12 -()	1.000	1.063	1.203	1.000	.7500-20 UNEF-2B	.6250-24 UNEF-2A
6-()	-14S -()	-14S -()	1.125	1.063	1.375	1.000	.8750-20 UNEF-2B	.7500-20 UNEF-2A
7-()	-14 -()	-14 -()	1.125	1.063	1.812	1.000	.8750-20 UNEF-2B	.7500-20 UNEF-2A
8-()	-16S -()	-16S -()	1.250	1.312	1.500	1.125	.8750-20 UNEF-2B	.7500-20 UNEF-2A
9-()	-16 -()	-16 -()	1.250	1.312	1.938	1.125	1.0000-20 UNEF-2B	.8750-20 UNEF-2A
10-820110-()	-18 -()	-18 -()	1.344	1.312	1.938	1.125	1.1250-18 UNEF-2B	1.0000-20 UNEF-2A
1-()	-20 -()	-20 -()	1.469	1.625	2.063	1.312	1.2500-18 UNEF-2B	1.1875-18 UNEF-2A
2-()	-22 -()	-22 -()	1.594	1.625	2.063	1.312	1.3750-18 UNEF-2B	1.1875-18 UNEF-2A
3-()	-24 -()	-24 -()	1.719	2.000	2.469	1.500	1.5000-18 UNEF-2B	1.4375-18 UNEF-2A
4-()	-28 -()	-28 -()	1.969	2.000	2.469	1.500	1.7500-18 UNEF-2B	1.4375-18 UNEF-2A
5-()	-32 -()	-32 -()	NOT AVAILABLE					
6-()	-36 -()	-36 -()	NOT AVAILABLE					
7-()	-40 -()	-40 -()	NOT AVAILABLE					
8-()	-44 -()	-44 -()	NOT AVAILABLE					
9-()	-48 -()	-48 -()	NOT AVAILABLE					

TO COMPLETE, ADD APPLICABLE INSERT ARRANGEMENT SUFFIX PER 9-2437-33. 6

8. IDENTIFY PACKAGE WITH APPLICABLE MS OR 97- PART NUMBER PER NOTE 6.
7. APPLY LUBRICANT 9-7568 TO THREADS OF COUPLING RING.
6. FOR BENDIX INSERT ARRANGEMENT SUFFIX -1 THROUGH -49, STAMP MS ASSEMBLY NUMBER. FOR BENDIX INSERT ARRANGEMENT SUFFIX -50 THROUGH -99, AND -AA THROUGH -BC, STAMP AMPHENOL ASSEMBLY NUMBER.
5. FOR CONTACT ARRANGEMENT, SEE MIL-STD-1651 AND L-22208-() THROUGH L-22248-().
4. PACKAGE PER PRODUCTION PROCESS SHEET.
3. UNITS MEET THE APPLICABLE REQUIREMENTS OF MIL-C-5015.
2. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
1. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.

NOTES:

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SIZE	FSCM NO.	REV.
C	77820	D
SCALE	WT.	REF.
SHEET		2

97-3108A

TAB.