

SYMBOL DEFINITION

A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

MISSING SYMBOLS

DATE	DESCRIPTION	TYPE	REVISION HISTORY	DATE	BY	APP'D
22A99	R 01	-	ALL PARTS - REDRAWN TO PD	19/02/00	BAW	ACD
100000	R 02	-	12160667, 12160668, 12160669, 12160640	16/01/00	BAW	ACD
100000	R 03	-	12160667 - ADDED TYPE 101	16/01/00	BAW	ACD
100000	R 04	-	ALL PARTS - UPDATED MAT'L CALLOUT	16/01/00	BAW	ACD

TYPE 101

TYPE 102
SAME AS TYPE 101 EXCEPT AS SHOWN

NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED, DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUGHED BY COMPUTER FOR INSPECTION. (SEE MATH MODEL FOR PRECISE DIMENSIONS.) FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- REFERENCE MATING COMPONENTS OR EQUIVALENT: TERMINAL MINI FUSE 12092070.
- RECOMMENDED MATING BLADE - 0.875 ± 0.035 THICKNESS 2.8 ± 0.1 WIDTH, 7 LENGTH.
- MAXIMUM CURRENT CAPACITY IS 25 AMPS.
- MAXIMUM MINI FUSE TO BE USED IS 20 AMPS FUSE.
- DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE.

PART NO (REV/N/P)	MAT'L SIZE	MAT'L SPEC	PART NO (REV/N/P)	PLATED	MAT'L SPEC	SIZE (MM)	DIA	TYPE	E _{10.4}	F _{10.4}
12100042	A3	TIN PLATED COPPER ALLOY	TWO 0.35	200	TWO 2.1 MAX	100	27 ± 0.2	5.1		
12100041	A5	TIN PLATED COPPER ALLOY	TWO 1	217	2.7 ± 1.9	101	4.2	5.1		
12100040	A3	TIN PLATED COPPER ALLOY	TWO 0.5	200	2.5 ± 1.7	100	3.5	5.8		
12100039	A3	TIN PLATED COPPER ALLOY	2 ± 1	19	3.97 ± 2.48	100	2.4	9		
12100038	A3	TIN PLATED COPPER ALLOY	0.5 ± 0.35	21	2.19 ± 1.47	100	2.4 ± 0.2	3.8 ± 0.2		
12100037	A3	TIN PLATED COPPER ALLOY	1 ± 0.8	17	2.04 ± 1.90	100	2.9 ± 0.2	4.0		
12100036	A5	TIN PLATED COPPER ALLOY	3 ± 2	18	2.05 ± 2.5	101	4	9.6		
12100035	A5	TIN PLATED COPPER ALLOY	5	101	4.48 ± 3.72	101	4.0	2.6		

DELPHI
DELPHI POWERED ELECTRICAL/ELECTRONIC ASSEMBLIES
CONFORMS TO MIL-STD-883C METHOD 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342