

Mechanical

Durability : 60 Cycles

Electrical

Voltage Rating: 50V

Current Rating: 0.5A

Contact Resistance: 55mΩ max.

Dielectric Withstanding Voltage: 300V AC/1 min.

Insulation Resistance: 500M Ω

Physical

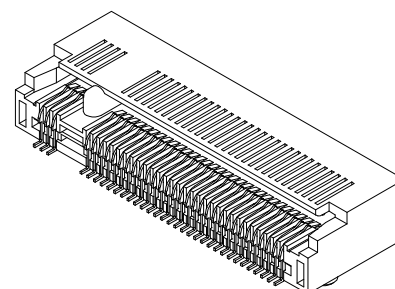
Housing: Thermoplastic, UL 94V-0 rated in Ivory Color

Contact: Copper alloy

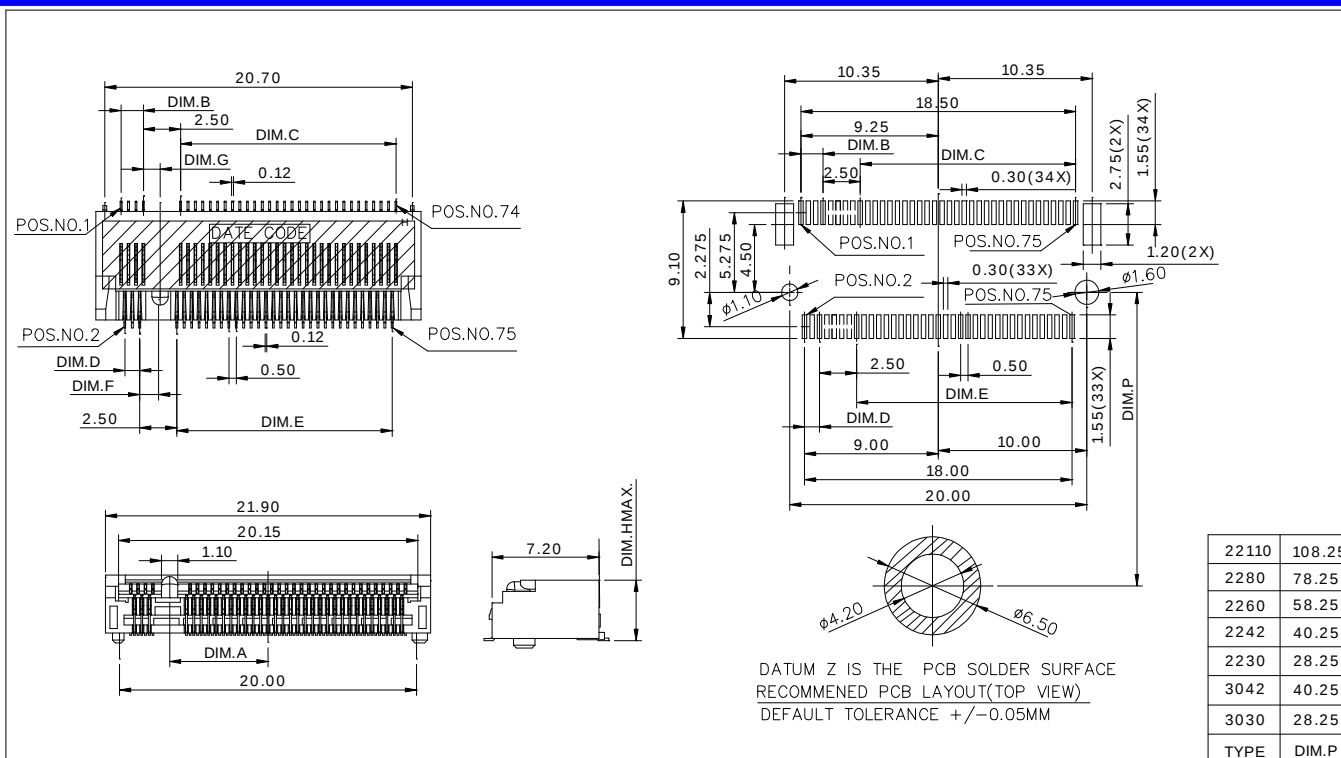
Plating: See "ORDERING INFORMATION"

Metal Spring: Copper alloy

Operating Temperature: -40 °C to +80 °C



DRAWING



ORDERING INFORMATION

PART NO. : A S 0 B C 2 * - S ** B * - 7 H

MEMORY MODULE SOCKET — A

HORIZONTAL TYPE — S

SINGLE ROW — 0

BC=0.5P NGFF — C

SMT — 2

CONTACT AREA PLATING
1=GOLD FLASH
Y=5u" GOLD PLATING
6=10u" GOLD PLATING
7=15u" GOLD PLATING
3=30u" GOLD PLATING — *

— S
STANDARD TYPE

— **
30=3.0mm HEIGHT
40=4.0mm HEIGHT

— B
KEY NAME

— *
B=BLACK COLOR

— 7
7=TAPE&REEL

— H
H=HALOGEN/LEAD FREE

KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375	AS0BC2*-S**BM-7H
KEY E	2.625	5.5	10.50	5.0	10.5	1.375	1.125	AS0BC2*-S**BE-7H
KEY B	5.625	2.5	13.50	2.0	13.5	1.375	1.125	AS0BC2*-S**BB-7H
KEY A	6.625	1.5	14.50	1.0	14.5	1.375	1.125	AS0BC2*-S**BA-7H
KEY NAME	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F	DIM.G	P/N