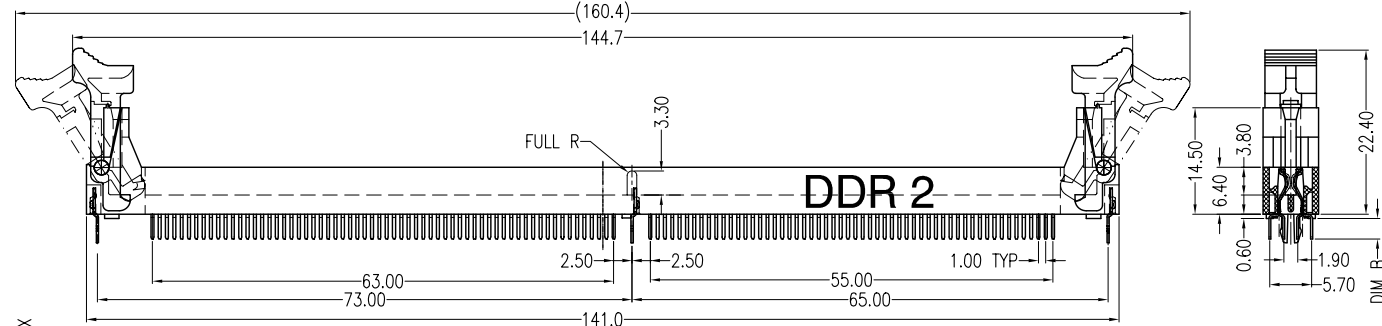
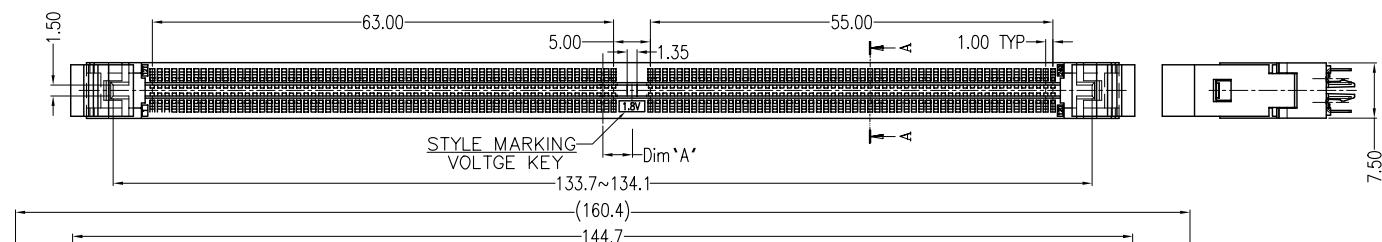
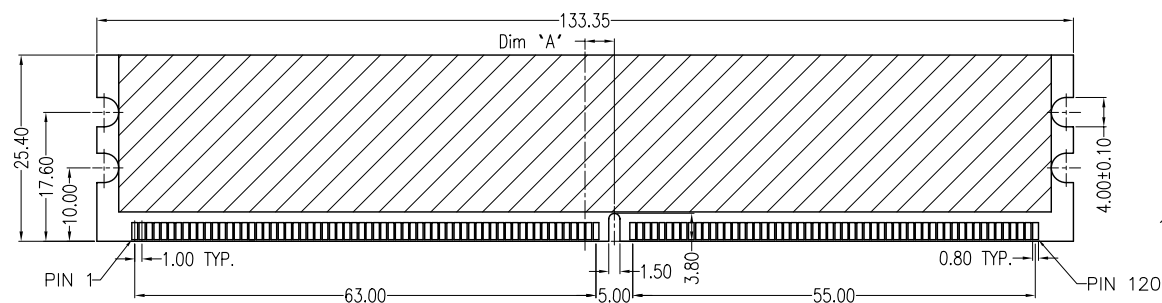
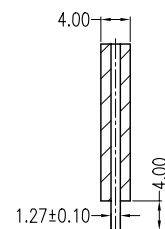


RECOMMENDED CIRCUIT BOARD HOLE LAYOUT



RECOMMENDED MODULE LAYOUT



NOTES

* Material:

Body: Nylon66,Glass Filled UL 94-O Rated Color: Black
Ejector: Nylon66, Glass Filled UL 94V-O Rated. Color: Ivory
Contact: Brass & Phosphor Bronze
Contact Plating: Gold Plating Over Nickel On Contact Area
Tin Plating On Solder Tail;

* Mechanical:

Retention Force—Terminal: 300 Grams Min. Per
Insertion Force: 35 lb. Max.
Unmating Force: 14 Grams Min. Per Pin Pair

* Electrical Specification:

Contact Resistance: 30 Milliohms Max. Initial
Insulation Resistance: 1000 Megohms Min. AT 500 VDC
Withstand Voltage: 500 V AC,

* Environmental:

Operating Temperature: -55°C TO $+105^{\circ}\text{C}$

* How To Order:

WDR2S-240A1N11B3UW

L:Winning Mark Black:No Mark
 U:Lead Free
 1:None Post 3:Metal Post
 B:Brass P:Phosphor Bronze
 1:DIM A=4.00,TAPE:1.8V
 2:DIM A=3.00,TAPE:2.5V
 3:DIM A=5.00,TAPE:OPEN
 1:Black 4:Blue 5:Yellow 6:Red 8:Purple
 8:Purple 9:Gray B:Orange
 N:Nylon66 L:LCP
 1:Short Pin(2.80mm)
 5:Long Pin(3.18mm)
 Gold A:Flash B:5u" C:10u" D:15u" F:30u"
 NO. of Contacts
 Series NO.

REV Revise Contact Plating																
Units	mm	Scale		Drawing By		Data										
Tolerance Unless Otherwise Specified .X ~ ±0.38 .XX ~ ±0.25 .XXX ~ ±0.20 Angle ~ ± 3°				Stacy												
				Reviewed By		Data		Date			Title	DDR2-240 Strip Form Pin Metal Post Approval Drawing				
				Roger				Sheet	1 of 1							
				Approval By		Data		Third Angle Projection								
				Richard								Drawing No.			REV	