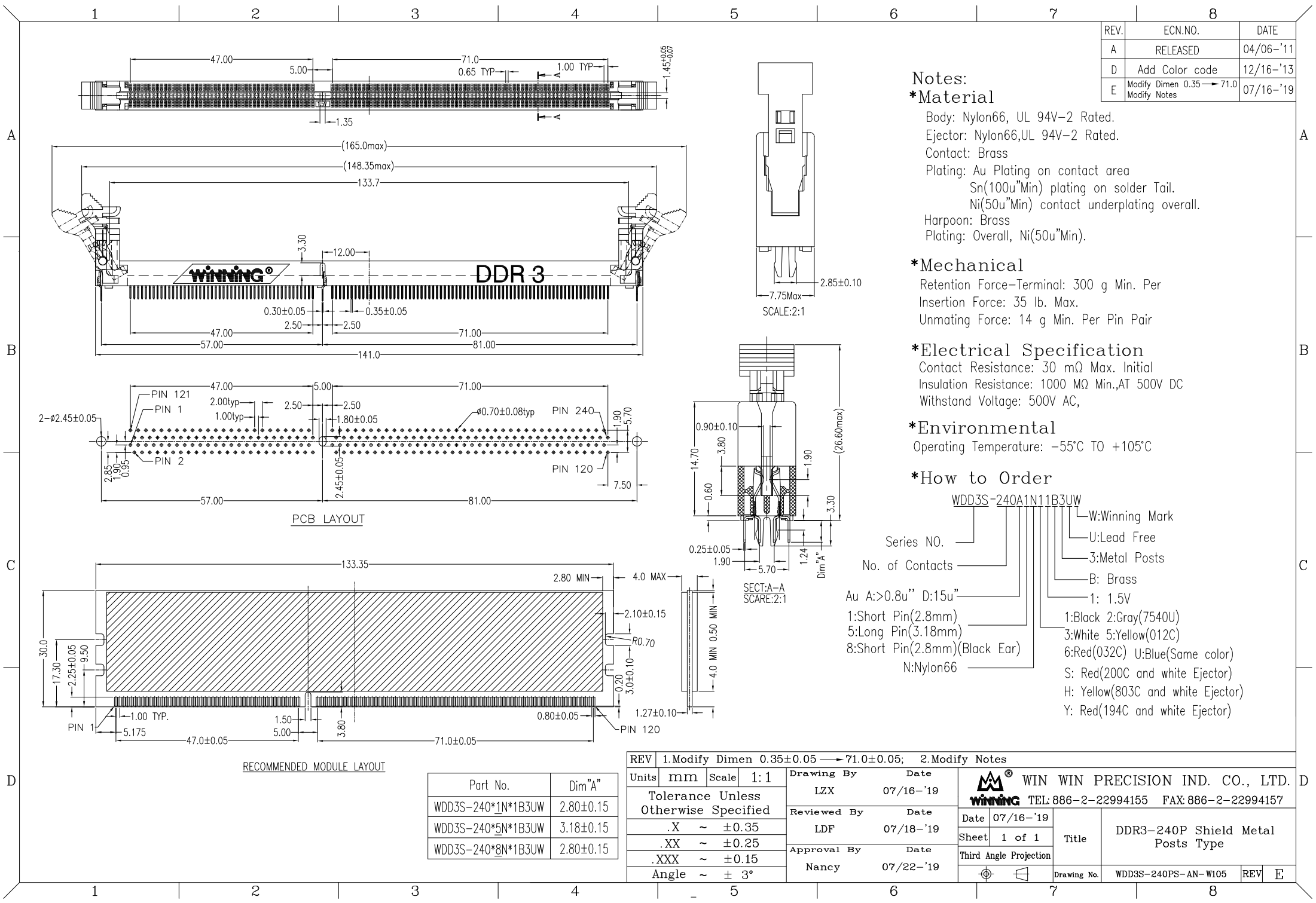




REV.	ECN.NO.	DATE
A	RELEASED	04/06-'11
D	Add Color code	12/16-'13
E	Modify Dimen 0.35 → 71.0 Modify Notes	07/16-'19

Notes:

*Material

Body: Nylon66, UL 94V-2 Rated.
Ejector: Nylon66,UL 94V-2 Rated.
Contact: Brass
Plating: Au Plating on contact area
Sn(100u"Min) plating on solder Tail.
Ni(50u"Min) contact underplating overall.
Harpoon: Brass
Plating: Overall, Ni(50u"Min).

*Mechanical

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

*Electrical Specification

Contact Resistance: 30 mΩ Max. Initial
Insulation Resistance: 1000 MΩ Min.,AT 500V DC
Withstand Voltage: 500V AC,

*Environmental

Operating Temperature: -55°C TO +105°C

*How to Order

WDD3S-240A1N11B3UW
Series NO. _____ W:Winning Mark
No. of Contacts _____ U:Lead Free
_____ 3: Metal Posts
_____ B: Brass
_____ 1: 1.5V
1: Short Pin(2.8mm) _____ 1: Black 2: Gray(7540U)
5: Long Pin(3.18mm) _____ 3: White 5: Yellow(012C)
8: Short Pin(2.8mm)(Black Ear) _____ 6: Red(032C) U: Blue(Same color)
N: Nylon66 _____ S: Red(200C and white Ejector)
_____ H: Yellow(803C and white Ejector)
_____ Y: Red(194C and white Ejector)

REV 1.Modify Dimen 0.35±0.05 → 71.0±0.05; 2.Modify Notes										
Units	mm	Scale	1:1	Drawing By Date		 WIN WIN PRECISION IND. CO., LTD. TEL: 886-2-22994155 FAX: 886-2-22994157				
Tolerance Unless Otherwise Specified			LZX	07/16-'19						
			Reviewed By	Date	Date	07/16-'19	Title		DDR3-240P Shield Metal Posts Type	
.X ~ ±0.35			LDF	07/18-'19	Sheet	1 of 1				
.XX ~ ±0.25			Approval By	Date	Third Angle Projection					
.XXX ~ ±0.15										
Angle ~ ± 3°			Nancy	07/22-'19			Drawing No.	WDD3S-240PS-AN-W105	REV	E