

Panasonic Electric Works Europe AG
Robert-Koch-Straße 100, 85521 Ottobrunn, Germany
Tel.: +49 89 45354-1000 • Fax: +49 89 45354-2111

Project number	PN-	Date	
Contact Details			
Salutation	<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs.		
Surname, Name			
Company			
Address			
Zip Code / Town			
Country			
Phone			
Email			
Project Details			
Purpose of Mark	<input type="checkbox"/> traceability	<input type="checkbox"/> product information	<input type="checkbox"/> design
Reason for Marking Request	<input type="checkbox"/> new project	<input type="checkbox"/> exchange (obsolete)	<input type="checkbox"/> comparison
Current Marking Technology	<input type="checkbox"/> none <input type="checkbox"/> laser <input type="checkbox"/> inkjet <input type="checkbox"/> dot peening <input type="checkbox"/> label <input type="checkbox"/> other		
Application Area	<input type="checkbox"/> hand-work place <input type="checkbox"/> integration into production line		
Planned Project Start			
Sample Details			
Sample Name			
Material Family	<input type="checkbox"/> metals <input type="checkbox"/> resins <input type="checkbox"/> glass/ceramics <input type="checkbox"/> textile <input type="checkbox"/> other		
Material Name			
Marking Details			
Marking Methode	<input type="checkbox"/> color change <input type="checkbox"/> engraving <input type="checkbox"/> layer removal <input type="checkbox"/> annealing <input type="checkbox"/> cutting <input type="checkbox"/> other		
Marking Content	<input type="checkbox"/> text <input type="checkbox"/> logo/Graphic <input type="checkbox"/> code		
Barcode / 2D Code	<input type="checkbox"/> Data Matrix <input type="checkbox"/> QR Code <input type="checkbox"/> Code128 <input type="checkbox"/> ITF <input type="checkbox"/> Code39 <input type="checkbox"/> other		
Code Size (H x B)	<input type="text"/> x <input type="text"/> [mm]	Cells	<input type="text"/> x <input type="text"/>
Char Size (H x B)	<input type="text"/> x <input type="text"/> [mm]	Module Size	<input type="text"/> [mm]
Code Content			
Process Conditions	<input type="checkbox"/> static marking	max. Marking Time:	<input type="text"/> [s]
	<input type="checkbox"/> marking „On The Fly“	max. Line Speed:	<input type="text"/> [m/min]
		min. Marking Intervall:	<input type="text"/> [mm]
Product Details			
Technology	<input type="checkbox"/> fiber laser (FAYb) <input type="checkbox"/> gas laser (CO ₂)		
Marking Area	<input type="text"/> x <input type="text"/> [mm]		
Scanning Unit	<input type="checkbox"/> 2D F-theta lense <input type="checkbox"/> 3D Z-Axis control		
Product Type			

*Please add additional specifications and requests separately.
Please send us a sufficient number of samples for testing.
Please provide us a current marking sample if available.



Comments

Large empty blue rectangular area for comments.

Please send your samples to following the address:

Panasonic Electric Works Europe AG
Laser Marker Laboratory
Robert-Koch-Straße 100
85521 Ottobrunn
Germany

Tel.: +49 89 45354-1000 • Fax: +49 89 45354-2111
E-Mail: laboratory.lasermarker@eu.panasonic.com
www.laser.panasonic.eu

